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1981

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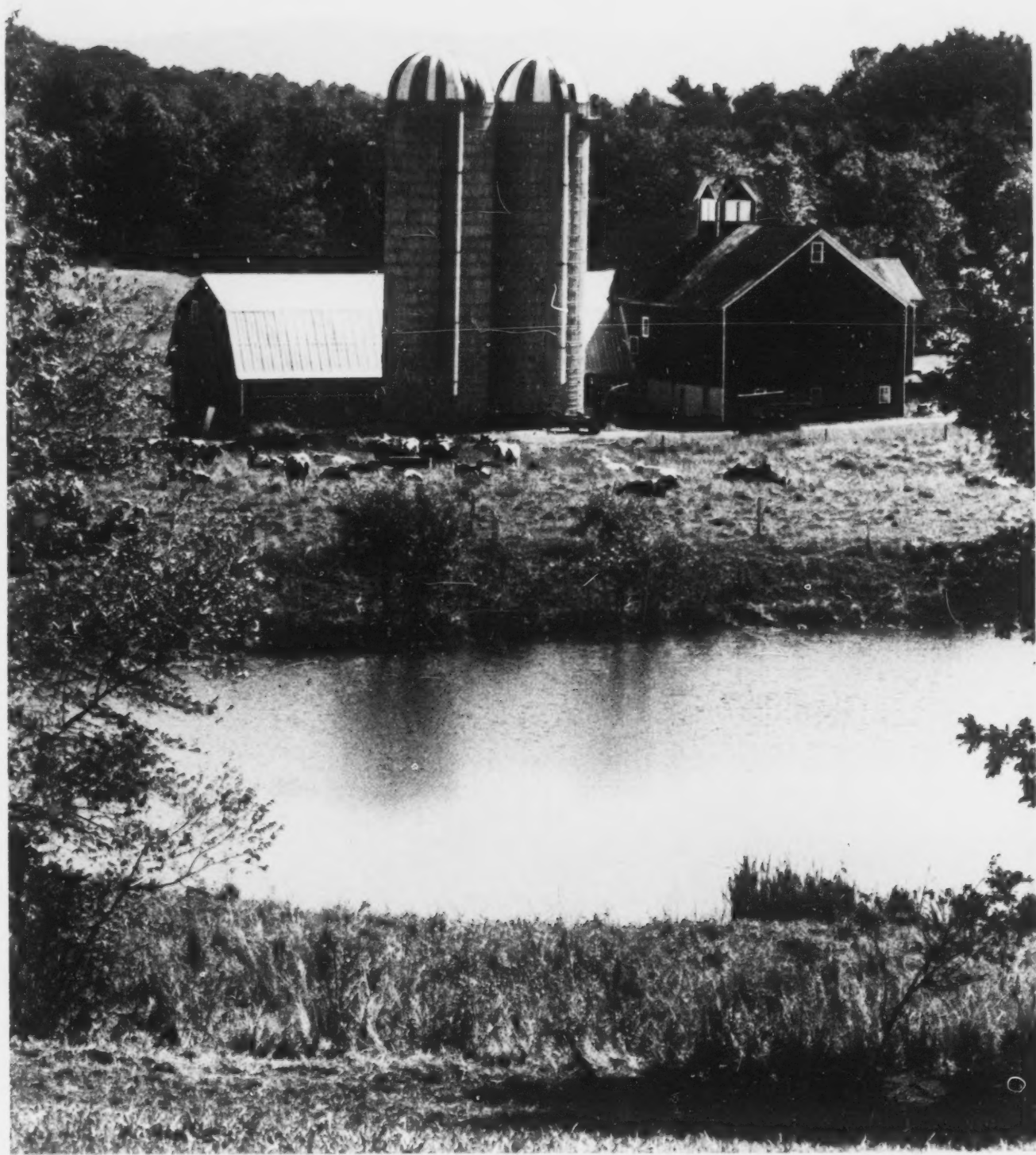
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STATE OF NEW YORK
DEPARTMENT OF AGRICULTURE AND MARKETS
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J. ROGER BARBER
COMMISSIONER

July 1982

Farmers in New York and across the nation continue to be squeezed between low prices for most of the products they sell and the ever higher costs of production. Whether it is milk, eggs, corn or beef the search goes on for a more equitable balance between production and the world's demand for food and fiber.

Informed decision makers using factual information can contribute greatly to finding the answers so desperately needed. The continuous flow of basic information about New York agriculture provided by the Crop Reporting Service is a vital part of this information network that is so essential to us all-producers and consumers alike.



The ten years of data contained in this annual bulletin show us where we have been. It is up to us to chart where we go from here. On behalf of all the people of New York I am grateful to the farmers and businesses who have voluntarily provided the basic information for this service. Their important contribution does not go unnoticed.

A handwritten signature in cursive script that reads "J. Roger Barber".

J. Roger Barber
Commissioner



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U.S.D.A., Statistical Reporting Service** N.Y. Dept. of Agriculture and Markets, Division of Statistics

July 1982

Recently we published our five year survey of orchards and vineyards. The fruit industry in New York is growing. Apples which have over one-half of the total fruit acres were up 11 percent to nearly 75,000 acres. There were one million more apple trees in New York in 1980 than in 1975. Peaches and tart cherries also increased but pears, sweet cherries, plums, and grapes showed some decline.

Milk production is still New York's most important agriculture industry, accounting for over 60 percent of the State's farm income. The continued high national output of milk and the role of government policy in seeking an effective and equitable solution to this problem have been debated vigorously throughout the year.

The fresh vegetable industry has also shown continued growth in recent years for New York. Changing eating habits at home and in restaurants has increased the year-around demand for fresh vegetables. Processed vegetables have been declining at the same time as eating habits change.

The fruit, dairy and vegetable industries are just three of New York's major commodity groups. But their statistics tell an interesting story about the history of production and of prices realized and clues to profit expectations for the farms producing these items. These farms represent people, families, communities, and organizations.

The abundance of many crop and livestock products caused pressure on prices this past year and concern for the future - who will survive? High interest rates have changed the plans of many farmers. How will these changes effect output in 1982 and the future and the lives of the people and communities involved? The basic statistics in this bulletin help to provide some insight into the future, to enable better planning by farmers, agricultural leaders and others.

Thanks to all those who supply information to us by mail, telephone, or personal interview. It is this spirit of cooperation that makes this bulletin possible. If we can be of further service to any one of you, please let me know.

Glenn W. Suter
Statistician In Charge



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GENERAL

MAP OF NEW YORK COUNTIES



BEST AVAILABLE COPY

NEW YORK FARM ASSETS VALUED AT \$12.5 BILLION

On January 1, 1981, the value of farm assets in New York totaled an estimated 12.5 billion dollars. Proprietors' equity in those assets amounted to 9.66 billion dollars, after accounting for a total farm debt of 2.82 billion dollars. With an estimated 48,000 farms in 1980 this translates into per farm averages of \$260,000 in assets, \$201,000 in proprietor's equity and \$59,000 in debt. The debt-to-asset ratio for New York of 22.6 percent in 1981 was well above the U.S. average of 16.0 percent and the 2nd highest debt ratio among the states, exceeded only by Georgia's 23.4 percent.

The Balance Sheet of the Farming Sector assembles into one financial statement the major farm asset inventory and liability accounts. These estimates are compiled by economists in the National Economics Division, Economic Research Service, U.S. Department of Agriculture.

The balance sheet depicts only farming assets, debts, and equities of farm operators and landlords. Lack of sufficient data prevents separation of debts or assets by owner operator, tenant, and landlord, or separate estimates for farms with debt and those that are debt free.

Farmland and building values are from annual surveys reporting market values as of March 1 for the years prior to 1976 and

February 1 for 1976-81. However, since these values have been consistently used in the balance sheet in lieu of the January 1 value of farm real estate, the trend is not affected.

Except for farm loans outstanding and reported by institutional lenders, items in the balance sheet are estimates. Some relatively minor items are not included because of lack of adequate data. Further details on estimating procedures used in the balance sheet are published in Major Statistical Series of the U.S. Department of Agriculture: How They are Constructed and Used, Agriculture Handbook 365.

Users are cautioned that estimates for some items are believed to be much more accurate than others. For example, values by State for real estate, livestock and most stored crops, and the amount of most real estate and non-real estate debt are based on reliable data and have been published in other USDA reports. However, because of the lack of data, the State value estimates for machinery and motor vehicles, household equipment and furnishings, financial assets, and the amount of farm non-real estate debt owed to miscellaneous or nonreporting lenders are disaggregations of the national totals.

FINANCE: Balance sheet of the farming sector,
New York, January 1, 1972-1981

Item	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Million dollars										
Physical assets:										
Real estate	3,618	4,094	5,206	5,865	6,204	5,870	5,880	6,432	6,655	6,891
Nonreal estate:										
Livestock and poultry	555	643	808	560	653	708	717	1,059	1,463	1,527
Machinery and motor vehicles	915	982	1,106	1,449	1,690	1,653	1,802	2,040	2,322	2,466
Crops stored on and off farms 1/	219	197	276	371	384	424	391	432	466	594
Household equipment and furnishings	324	345	380	449	452	333	336	363	353	380
Financial assets:										
Deposits and currency	283	216	176	135	145	178	175	197	198	196
U.S. savings bonds	85	56	37	17	13	27	23	40	37	29
Investments in cooperatives	195	207	223	247	273	311	322	337	349	398
Total assets	6,194	6,740	8,212	9,093	9,814	9,504	9,646	10,900	11,843	12,481
Liabilities:										
Real estate debt	466	533	636	759	805	840	884	905	1,069	1,194
Nonreal estate debt:										
Excluding CCC loans 2/	497	566	689	733	742	788	892	1,093	1,302	1,593
Commodity Credit Corporation loans 3/	5	2	2	3	3	5	16	16	15	31
Total liabilities	968	1,101	1,327	1,495	1,550	1,633	1,792	2,014	2,386	2,818
Proprietors' equities	5,226	5,639	6,885	7,598	8,264	7,872	7,854	8,886	9,456	9,663
Total claims	6,194	6,740	8,212	9,093	9,814	9,504	9,646	10,900	11,843	12,481
Debt-to-asset ratio (Percent)	15.6	16.3	16.2	15.1	15.8	17.2	18.6	18.5	20.2	22.6

State Income and Balance Sheet Statistics, Statistical Bulletin No. 678, Economic Research Service, U.S. Department of Agriculture.

1/ Includes all crops held on farms including crops under CCC and crops held off farms by farm operators.

2/ Includes debt owed to institutional lenders and to noninstitutional or miscellaneous lenders.

3/ Nonrecourse CCC loans secured by crops owned by farmers. These crops are included as assets in this balance sheet.

CASH RECEIPTS UP 10 PERCENT IN 1980

Receipts from the sale of all farm products in 1980 totaled \$2.42 billion, up 10 percent from 1979. Significant increases for milk, potatoes, hay, grain corn, oats, dry beans, onions and sweet corn exceeded declines for eggs, hogs, cabbage, apples, cherries, and strawberries.

Receipts from all livestock and products increased 10 percent from a year earlier to \$1.70 billion while those from all crops increased 12 percent to \$714 million. Sales of livestock, poultry and their products accounted for 70.5 percent of all receipts in 1980 compared with 70.8 percent in 1979.

CASH RECEIPTS: Farm marketings by commodities, New York, 1971-1975

	1971	1972	1973	1974	1975
Thousand dollars					
LIVESTOCK AND PRODUCTS	808,738	839,709	963,978	1,031,257	1,061,953
Dairy products	631,914	647,192	704,025	811,915	859,599
Cattle and calves	90,521	103,410	128,033	95,975	76,464
Eggs	60,005	60,974	94,862	87,907	84,146
Hogs	4,739	7,232	8,335	7,640	14,799
Chickens	4,374	3,618	6,368	3,861	4,044
Turkeys	1,074	1,112	1,503	1,150	1,154
Honey and beeswax	1,659	1,654	2,765	3,315	3,321
Sheep and wool	1,292	1,449	1,884	1,698	1,536
Other livestock and poultry	13,160	13,068	16,203	17,796	16,890
FIELD CROPS	95,085	79,399	122,540	167,587	172,426
Potatoes	38,391	36,367	51,648	56,261	53,491
Hay	15,180	14,501	14,052	16,565	23,401
Corn	20,637	11,715	23,940	40,951	51,166
Dry beans	8,784	4,595	7,223	10,889	9,748
Wheat	5,177	6,490	15,705	27,196	20,118
Oats	5,119	3,987	6,342	11,354	9,314
Other field and seed crops	1,797	1,744	3,630	4,371	5,188
VEGETABLE CROPS	72,894	66,519	95,059	102,835	132,393
Onions	14,306	15,147	22,213	22,761	32,553
Snap beans	12,144	10,936	14,810	19,449	22,519
Cabbage	9,266	8,452	12,441	8,951	15,220
Tomatoes*	4,001	3,422	5,303	4,953	6,364
Lettuce	5,045	1,995	6,285	5,714	5,214
Sweet corn	6,733	7,977	10,140	15,393	18,150
Cauliflower	3,286	3,686	3,492	3,652	5,016
Celery	2,761	2,464	3,091	2,695	2,186
Cucumbers*	1,718	1,925	1,356	1,905	2,626
Carrots	2,307	2,164	3,198	2,986	3,700
Beets	1,347	1,017	1,782	3,129	2,913
Green peas	806	456	1,078	2,132	1,918
Other vegetables	9,174	6,878	9,870	9,115	14,014
FRUIT CROPS	79,426	64,280	95,142	107,933	105,850
Apples	36,111	36,040	54,988	56,526	61,405
Grapes	31,966	19,119	28,242	38,717	31,473
Cherries	5,457	3,313	4,759	3,828	4,473
Pears	2,009	2,212	2,067	2,614	2,506
Strawberries	1,593	913	1,788	2,760	2,673
Peaches	1,482	1,992	2,321	2,574	2,527
Other fruit and berries	608	691	977	914	793
ALL OTHER CROPS	61,422	68,143	78,224	85,649	90,490
Greenhouse and nursery	53,748	58,245	66,574	72,127	78,315
Forest products	3,429	4,827	6,991	7,457	5,659
Mushrooms	2,300	2,455	2,867	3,147	3,282
Maple	1,945	2,616	1,792	2,918	3,234
ALL COMMODITIES	1,117,565	1,118,050	1,354,943	1,495,261	1,563,112

* Fresh only. Processing included with other vegetables.

**NEW YORK NET FARM INCOME COMPUTED AT \$380 MILLION FOR 1980
DOWN 18 PERCENT FROM 1979**

Realized net income of farm operators in New York in 1980, after adjusting for inventory changes, totaled \$380 million according to estimates compiled by economists in USDA's Economic Research Service. This was \$86 million or 18 percent less than the \$466 million realized in 1979 which had been the best showing of any year, since the estimates were started in 1949.

The reduction in net farm income in 1980 resulted from a 10 percent increase in cash receipts for products sold while total production expenditures increased 14 percent. 1980 was the third successive year of relatively favorable net income for New York farmers after a sharp dip was recorded for 1977. (Please see the table on page 10 for farm income and expense estimates).

**CASH RECEIPTS: Farm marketings by commodities
New York, 1976-1980**

	1976	1977	1978	1979	1980	
	Thousand dollars				% of Total	
LIVESTOCK AND PRODUCTS	1,216,604	1,201,138	1,338,893	1,550,639	1,703,910	70.5
Dairy products	987,401	981,200	1,075,610	1,243,295	1,401,172	58.0
Cattle and calves	93,198	98,666	140,961	172,195	177,363	7.3
Eggs	93,042	77,612	72,298	80,011	73,941	3.1
Hogs	14,854	13,450	17,402	17,894	12,716	.5
Chickens	4,621	2,759	2,341	2,704	1,961	.1
Turkeys	1,238	1,211	1,386	1,859	2,274	.1
Honey and beeswax	2,714	2,236	3,379	4,011	3,467	.1
Sheep and wool	1,527	1,729	2,031	1,835	2,020	.1
Other livestock and poultry	18,009	22,275	23,485	26,835	28,996	1.2
FIELD CROPS	180,846	164,621	155,349	179,820	231,657	9.6
Potatoes	65,305	49,170	46,220	48,836	63,895	2.6
Hay	26,606	26,085	29,429	25,722	30,373	1.3
Corn	50,789	54,391	48,948	64,133	87,053	3.6
Dry beans	8,225	7,318	7,746	7,443	12,913	.5
Wheat	14,922	15,209	8,364	19,340	20,682	.9
Oats	12,000	8,780	9,010	8,239	10,337	.4
Other field and seed crops	2,999	3,668	5,632	6,107	6,404	.3
VEGETABLE CROPS	117,179	138,123	133,120	152,478	173,267	7.2
Onions	28,565	33,247	28,621	34,444	44,247	1.8
Snap beans	15,142	20,278	22,394	23,627	26,475	1.1
Cabbage	14,728	26,876	20,951	21,051	18,635	.8
Tomatoes*	5,816	5,915	6,666	9,906	11,898	.5
Lettuce	5,947	5,749	6,617	8,424	10,853	.4
Sweet corn	14,102	13,616	13,329	17,030	19,680	.8
Cauliflower	5,620	5,949	4,104	4,924	6,476	.3
Celery	2,547	1,967	4,569	2,537	2,814	.1
Cucumbers*	2,859	2,760	2,998	3,763	3,661	.2
Carrots	4,787	3,356	1,714	4,003	3,123	.1
Beets	1,993	1,806	2,907	2,950	2,807	.1
Green peas	1,550	1,786	2,025	2,595	2,802	.1
Other vegetables	13,523	14,818	16,225	17,224	19,796	.8
FRUIT CROPS	101,120	112,629	165,441	184,394	166,494	6.9
Apples	61,361	73,031	95,929	117,508	107,030	4.4
Grapes	29,631	24,089	45,831	38,898	37,936	1.6
Cherries	4,339	4,457	9,972	14,377	7,843	.3
Pears	1,509	2,891	3,756	3,189	3,422	.1
Strawberries	1,842	4,899	5,819	7,709	5,921	.2
Peaches	1,564	2,222	2,886	1,465	3,032	.1
Other fruit and berries	874	1,040	1,248	1,248	1,310	.1
ALL OTHER CROPS	99,738	105,305	119,786	122,661	142,329	5.9
Greenhouse and nursery	83,994	87,380	100,610	101,177	120,193	5.0
Forest products	8,089	8,322	9,154	10,984	12,632	.5
Mushrooms	5,028	6,273	6,302	6,583	6,440	.3
Maple	2,627	3,330	3,720	3,917	3,064	.1
ALL COMMODITIES	1,715,487	1,721,816	1,912,589	2,189,992	2,417,657	100.0

* Fresh only. Processing included with other vegetables.

INCOME: Gross income, expenses and net income from farming,
New York, 1971-1980

Item	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Million dollars										
REALIZED GROSS FARM INCOME										
Cash receipts from farm marketings	1,117.6	1,118.1	1,354.9	1,495.3	1,563.1	1,715.5	1,721.8	1,912.6	2,190.0	2,417.7
Government payments	16.6	19.9	14.6	6.0	5.9	6.0	8.6	22.5	9.0	5.8
Non-money income	108.0	123.7	138.9	172.0	209.1	210.2	213.3	211.7	232.5	242.2
Other farm income	8.8	9.1	11.1	13.3	16.3	17.9	22.8	25.0	30.8	32.2
Total	1,250.9	1,270.8	1,519.5	1,686.6	1,794.4	1,949.5	1,966.5	2,171.8	2,462.3	2,697.9
PRODUCTION EXPENSES										
Feed	205.4	196.3	272.7	368.0	337.2	388.7	373.3	349.6	409.3	473.7
Livestock	13.3	13.6	18.0	13.9	9.9	10.8	10.1	12.9	19.2	20.3
Seed	24.0	23.5	32.5	43.8	44.2	54.2	63.8	71.8	76.0	87.4
Fertilizer & lime	38.8	40.7	49.0	81.0	88.8	71.6	73.5	79.7	97.4	115.8
Repairs and operation of capital items	108.2	108.4	119.7	145.2	174.2	199.3	205.3	227.5	271.1	316.9
Hired labor	121.3	121.8	145.9	168.0	179.1	172.1	203.7	220.9	250.4	281.3
Miscellaneous	171.8	181.0	206.5	245.3	272.9	278.3	306.0	347.0	421.9	497.7
Total current operating expenses	682.7	685.3	844.3	1,065.2	1,106.4	1,175.2	1,235.7	1,309.4	1,545.4	1,793.1
Depreciation of farm capital	173.3	186.9	209.1	249.7	317.7	336.9	295.6	320.6	345.3	372.4
Taxes on farm property	55.6	62.6	67.2	84.0	95.7	102.7	108.9	114.2	124.9	133.9
Interest on mortgage debt	25.7	29.0	34.2	42.1	55.5	31.0	62.2	64.9	73.6	86.4
Net rent to nonoperator landlords 1/	-5.9	-7.3	-8.3	-6.8	-9.8	-7.8	-5.5	-5.7	-8.5	-9.8
Total production expenses	931.5	956.5	1,146.4	1,434.3	1,565.4	1,638.1	1,696.9	1,803.4	2,080.7	2,376.0
REALIZED NET FARM INCOME 2/	319.5	314.3	373.1	252.3	229.0	311.5	269.5	368.4	381.7	321.9
NET CHANGE IN FARM INVENTORIES	-1.0	-39.1	21.3	82.8	18.3	-13.0	-40.4	5.8	84.0	57.8
TOTAL NET FARM INCOME 3/	318.5	275.3	394.4	335.1	247.3	298.4	229.1	374.2	465.7	379.6
NET INCOME PER FARM										
Dollars										
Gross farm income 2/	21,946	21,911	25,754	28,110	30,414	33,613	41,839	46,208	51,299	56,206
Net farm income 3/	5,588	4,746	6,685	5,586	4,192	5,146	4,874	7,962	9,702	7,909

Source: Statistical Bulletin No. 678, Economic Research Service, U.S. Department of Agriculture.

1/ Minus sign reflects a net income position.

2/ Of farm operators before inventory adjustment.

3/ After inventory adjustment.

FARM INCOME CONCEPTS

Gross farm income includes 4 principal components:

1. Cash receipts from farm marketings of farm products represent gross receipts from commercial market sales as well as loans (net of redemptions) made or guaranteed by CCC and purchases under price support programs.
2. Government payments to farmers are those made directly to farmers in connection with farm programs.
3. Nonmoney income includes farm products consumed directly in farm households and the value of housing provided by farm dwellings.
4. Other farm income from recreation and machine hire and custom work.

Farm production expenses are costs incurred in farm production. They include current farm operating expenses for such items as wage paid to hired labor (in cash and in kind) and outlays for repairs of equipment and operation of the farm, as well as purchases of oil, feed, seed, and livestock. Overhead-type costs include charges for depreciation and other capital consumption, taxes on farm property and interest on farm mortgage debt.

Farm operators net income before inventory adjustment represents what is left from gross farm income after deducting farm production expenses. This is substantially the net income realized from sales.

Net change in farm inventories measures the change in physical quantities of livestock and crops owned by farmers, valued at average prices prevailing during the year.

Farm operators' net income after inventory adjustment is their net income plus or minus the value of the net change in inventories. It is the figure included in the national income estimates of the U.S. Department of Commerce as farm proprietors' income.

RANK: New York's position nationally in selected crops, livestock and livestock products, 1981 1/

Item	1st	2nd	3rd	4th	5th	N.Y. rank
Corn for silage	Wis.	Minn.	<u>N.Y.</u>	Iowa	Neb.	3
Corn for grain	Iowa	Ill.	Neb.	Minn.	Ind.	17
Oats	Minn.	S. Dak.	Iowa	Wis.	N. Dak.	9
Wheat	N. Dak.	Kans.	Tex.	Mont.	Okla.	34
Potatoes	Idaho	Wash.	Maine	Ore.	Calif.	10
Dry beans	Mich.	N. Dak.	Idaho	Calif.	Neb.	11
Alfalfa hay	Wis.	Iowa	Calif.	Minn.	Neb.	11
Other hay	Tex.	Mo.	<u>N.Y.</u>	Ky.	Kans.	3
All hay	Wis.	Iowa	Minn.	Calif.	Neb.	10
Apples	Wash.	<u>N.Y.</u>	Mich.	Calif.	Va.	2
Cherries, sweet	Wash.	Ore.	Calif.	Mich.	Utah	7
Cherries, tart	Mich.	Utah	Wis.	<u>N.Y.</u>	Pa.	4
Peaches	Calif.	S.C.	Ga.	N.J.	Pa.	24
Pears	Calif.	Wash.	Ore.	<u>N.Y.</u>	Mich.	4
Grapes	Calif.	Wash.	<u>N.Y.</u>	Pa.	Mich.	3
Vegetables, fresh market	Calif.	Fla.	Tex.	Ariz.	<u>N.Y.</u>	5
Vegetables, processing	Calif.	Wis.	Minn.	Ore.	Wash.	6
Maple syrup	Vt.	<u>N.Y.</u>	Wis.	N.H.	Ohio	2
Honey production	Fla.	N. Dak.	Tex.	Mont.	Calif.	16
Egg production	Calif.	Ga.	Pa.	Ind.	Ark.	13
Egg-type chick hatch	Calif.	Ind.	Fla.	Pa.	Ga.	17
Milk production	Wis.	Calif.	<u>N.Y.</u>	Minn.	Pa.	3
Milk cows, annual average	Wis.	Calif.	<u>N.Y.</u>	Minn.	Pa.	3
Milk per cow, annual average	Calif.	Wash.	Nev.	Ariz.	Utah	21
Total cash farm receipts	Calif.	Iowa	Tex.	Ill.	Minn.	23

1/ Rank based on production unless indicated otherwise.

FARMS: Number, acres and value, New York, 1972-1982

Year	Number of farms (000)	Acres per farm Acres	All land in farms Million acres	Value of farm land & buildings Million dollars	Value of farm buildings Million dollars
OLD DEFINITION 1/					
1972	58	193	11.2	3,618	1,346
1973	59	195	11.5	4,094	1,507
1974	60	195	11.7	5,206	1,895
1975	59	195	11.5	5,865	2,111
1976	58	195	11.3	6,204	2,209
1977	57	195	11.1	6,438	2,266
1978	56	195	10.9	6,538	2,275
NEW DEFINITION 2/					
1975	49	216	10.6	5,406	1,948
1976	48	213	10.2	5,640	2,012
1977	47	213	10.0	5,874	2,075
1978	47	209	9.8	5,884	2,057
1979	48	200	9.6	6,432	2,227
1980	48	196	9.4	6,656	2,281
1981	49	202	9.9	6,894	2,339
1982	49	202	9.9	NA	NA

1/ Farms are defined as operations under a single management. Places of less than 10 acres are included if the sales of agricultural products in a year were at least \$250 or would normally amount to that value or more. Places of 10 acres or more are included if the sales amounted to \$50 or would normally amount to that value or more. Series discontinued with 1978. Values from, "Farm Real Estate Market Developments," Economic Research Service, USDA.

2/ Farms are defined as operations under a single management which had or would normally have annual sales of agricultural products of \$1,000 or more. Series initiated with 1975.

CROP SUMMARY: Field crops, vegetables, fruits and other crops,
New York, 1981

Crop	Acres harvested Acres	Yield per acre	Unit of production	Total production 1,000	Price per unit Dollars	Value of production 1,000 dollars
FIELD CROPS						
Wheat	160,000	44.0	bu.	7,040	3.25	22,880
Oat	280,000	64.0	bu.	17,920	1.90	34,048
Rye	9,000	32.0	bu.	288	4.00	1,152
Corn for grain	800,000	93.0	bu.	74,400	2.60	193,440
Corn for silage	600,000	14.5	ton	8,700	22.00	191,400
Hay, all	2,290,000	2.30	ton	5,273	69.50	366,474
Potatoes	43,500	281	cwt.	12,240	6.30	77,263
Dry beans	51,000	12.5	cwt.	588	19.00	11,172
Red clover seed	5,000	0.90	cwt.	450	76.00	342
VEGETABLES						
Beets, processing	3,200	17.85	ton	57,120	44.10	2,519
Cabbage, fresh	8,600	313	cwt.	2/2,690	6.48	3/17,422
Cabbage, processing	3,500	25.60	ton	89,600	35.70	3,199
Carrots 1/	1,100	355	cwt.	391	9.58	3,747
Cauliflower 1/	3,600	128	cwt.	461	23.40	10,782
Celery	680	465	cwt.	316	13.20	4,171
Cucumbers	3,500	115	cwt.	403	14.20	5,723
Green peas, proc.	7,800	1.85	ton	14,430	317.00	4,574
Lettuce	3,800	195	cwt.	741	18.10	13,412
Onions 1/	14,300	275	cwt.	2/3,933	14.70	3/53,390
Snap beans, fresh	6,100	40	cwt.	244	33.00	8,052
Snap beans, proc.	38,900	2.47	ton	96,080	185.00	17,780
Strawberries 1/	2,400	46	cwt.	110	46.10	5,067
Sweet corn, fresh	22,200	71	cwt.	1,576	10.80	17,021
Sweet corn, proc.	21,100	4.66	ton	98,330	62.10	6,106
Tomatoes, fresh	3,200	135	cwt.	432	27.40	11,837
FRUIT 4/						
Apples			mil. lbs.	800	11.2	89,600
Peaches			mil. lbs.	9.0	23.6	2,124
Tart cherries			mil. lbs.	8.4	45.1	3,788
OTHER CROPS						
Mushrooms			lb.	7.8	.846	6,576
Maple syrup			gal.	331	17.60	5,826

1/ Includes quantities processed.

2/ Quantity sold: cabbage, 2,495,000 cwt.; onions, 3,630,000 cwt.

3/ Value of sales.

4/ Utilized production.

FIELD CROPS



Widespread dry weather during March and early April allowed field activity to start earlier than usual, and by mid-April work was mostly well ahead of schedule. Conditions remained favorable for land preparation, but cool soil temperatures through mid-May delayed planting in some areas. Late May weather was favorable, and corn planting picked up speed to finish on schedule. Oat planting, which got off to an early start in April, remained ahead of schedule throughout the planting period.

June was generally a dry month in terms of precipitation totals, but the rain came in intervals that tended to keep plant growth moving ahead but haying progress behind schedule for lack of drying weather. By the end of the month the first cutting of all types of hay and haylage was well behind schedule, while crop development and hay regrowth was satisfactory.

Early July brought a continuation of the poor drying conditions that hampered hay growers through June. Dry weather by midmonth gave a boost to hay harvesting, with western New York getting the jump on the rest of the state. Wheat harvesting began earlier than usual, and got off to a quick start under favorable conditions. Second cut haying got under way with few problems, and stayed ahead of schedule through the rest of July. By month's end oat harvesting was on schedule and wheat combining well ahead of normal, although varying amounts of sprouting damage occurred in rained-on wheat fields, particularly of the Hauser variety.

Widespread rain and shower activity dominated the first half of August. Corn continued to make good growth, but grain and hay crop harvesting slowed considerably. Oat combining fell behind schedule, and third cutting hay began slowly. Dry weather late in the month put things generally back on schedule, with third cut haying ahead of the normal pace by September.

September started wet, which helped few areas except the water-short Catskills and lower Hudson Valley. Frequent rainy weather persisted through the entire month, with the northern counties getting the worst of it. Silage corn harvesting got started on schedule, but by month's end was well behind the normal pace. Third cutting hay fell behind schedule and stayed there. Grain corn matured slowly under cool, wet conditions. Planting conditions for winter wheat ranged mostly from below average to terrible, and many fields never got planted because of the weather. A killing frost brought the growing season to a close in most areas north of the Mohawk on September 30.

Subnormal temperatures, wet field conditions, and periods of rain kept fieldwork progress at a crawl through early October. Most eastern and central areas had a killing frost at this time. By mid-October better weather allowed drying of wet fields, and fieldwork moved ahead at a faster pace. In spite of the improvement, corn, hay, and dry bean harvesting progress remained behind normal through the end of the season. Most upstate areas that had not already received a hard frost got one by October 15. Grain corn harvesting continued through the fall, and into the winter where conditions made timely harvesting impossible. Crop growth was good during the 1981 growing season; it was weather-caused harvesting problems and delays that made life tough for New York field crop growers.

FIELD CROPS: Acreage, yield, production, disposition, sales, price and value,
New York, 1972-1981

Crop Year	Acres planted	Acres harvested	Yield per acre	Production	Used for feed and seed on farms where grown	Sold	Season average price	Value of	
								Production	Sales
	1,000 acres	1,000 acres	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	Dollars per bu.	1,000 dollars	1,000 dollars
WHEAT									
1972	154	140	39.0	5,460	808	4,652	1.55	8,463	7,211
1973	151	140	38.0	5,320	614	4,706	3.77	20,056	17,742
1974	220	210	43.0	9,030	880	8,150	3.71	33,501	30,237
1975	215	205	40.0	8,200	869	7,331	2.96	24,272	21,700
1976	185	175	38.0	6,650	944	5,706	2.67	17,756	15,235
1977	190	175	39.0	6,825	662	6,163	1.96	13,377	12,079
1978	66	75	35.0	2,625	346	2,279	3.35	8,794	7,635
1979	170	160	41.0	6,560	702	5,858	3.77	24,731	22,085
1980	160	150	40.0	6,000	606	5,394	3.93	23,580	21,198
1981	170	160	44.0	7,040	N/A	N/A	3.25	22,880	N/A
OATS									
1972	329	280	45.0	12,600	8,694	3,906	.98	12,348	3,828
1973	370	325	57.0	18,525	11,856	6,669	1.48	27,417	9,870
1974	370	340	61.0	20,740	14,311	6,429	1.68	34,843	10,801
1975	395	340	60.0	20,400	12,036	8,364	1.44	29,376	12,044
1976	360	315	55.0	17,325	11,261	6,064	1.68	29,106	10,188
1977	340	290	53.0	15,370	9,837	5,533	1.54	23,670	8,521
1978	350	300	59.0	17,700	11,859	5,841	1.34	23,718	7,827
1979	330	290	62.0	17,980	12,226	5,754	1.47	26,431	8,458
1980	320	280	64.0	17,920	12,006	5,914	1.99	35,661	11,769
1981	325	280	64.0	17,920	N/A	N/A	1.90	34,048	N/A
BARLEY									
1972	13	11	36.0	396	238	158	1.00	396	158
1973	12	11	42.0	462	300	162	1.65	762	267
1974	10	9	46.0	414	257	157	2.12	878	333
1975	11	10	45.0	450	189	261	1.75	788	457
1976	10	9	44.0	396	214	182	2.10	832	382
1977	11	10	44.0	440	229	211	1.50	660	317
1978	11	10	42.0	420	218	202	1.69	710	341
1979	12	11	48.0	528	285	243	1.85	977	450
1980	12	11	47.0	517	279	238	2.35	1,215	559
1981	Discontinued								
RYE									
1972	130	13	29.0	377	117	260	1.01	381	263
1973	115	14	30.0	420	118	302	1.61	676	486
1974	100	10	32.0	320	96	224	2.21	707	495
1975	105	10	30.0	300	120	180	2.05	615	369
1976	100	9	30.0	270	89	181	2.40	648	434
1977	105	9	31.0	279	92	187	2.00	558	374
1978	105	9	31.0	279	95	184	3.00	837	552
1979	107	10	32.0	320	106	214	2.50	800	535
1980	98	9	32.0	288	98	190	2.75	792	523
1981	100	9	32.0	288	N/A	N/A	4.00	1,152	N/A
SOYBEANS									
1972	8	8	21.0	168	15	153	3.50	588	536
1973	12	12	26.0	312	24	288	5.20	1,622	1,498
1974	13	13	26.0	338	25	313	7.00	2,366	2,191
1975	11	11	27.0	297	23	274	4.25	1,262	1,165
1976	15	15	26.0	390	32	358	6.50	2,535	2,327
1977	23	21	23.0	483	41	442	5.68	2,743	2,511
1978	25	24	23.0	552	44	508	6.36	3,511	3,231
1979	26	25	26.0	650	52	598	5.93	3,855	3,546
1980	20	19	24.0	456	36	420	7.50	3,420	3,150
1981	Discontinued								

N/A - Not available.

FIELD CROPS: Acreage, yield, production, disposition, sales, price and value,
New York, 1972-1981

Crop Year	Acres planted	Acres harvested	Yield per acre	Production	Used for feed and seed on farms where grown	Sold	Season average price	Value of	
								Production	Sales
	1,000 acres	1,000 acres	Bushels	1,000 bushels	1,000 bushels	1,000 bushels	Dollars per bu.	1,000 dollars	1,000 dollars
CORN FOR GRAIN 1/									
1972	-	320	68.0	21,760	11,315	10,445	1.71	37,210	17,861
1973	-	420	75.0	31,500	17,325	14,175	2.76	86,940	39,123
1974	-	525	78.0	40,950	24,160	16,790	3.03	124,079	50,874
1975	-	545	87.0	47,415	25,604	21,811	2.57	121,857	56,054
1976	-	573	81.0	46,413	25,991	20,422	2.42	112,319	49,421
1977	-	640	87.0	55,680	31,738	23,942	2.20	122,496	52,672
1978	-	600	86.0	51,600	27,348	24,252	2.44	125,904	59,175
1979	-	650	92.0	59,800	26,910	32,890	2.71	162,058	89,132
1980	-	730	93.0	67,890	35,982	31,908	3.43	232,863	109,444
1981	-	800	93.0	74,400	N/A	N/A	2.60	193,440	N/A
CORN SILAGE 1/									
			Tons	1,000 tons	1,000 tons	1,000 tons	Dollars per ton		
1972	-	610	10.5	6,405	-	-	11.80	75,579	-
1973	-	620	12.5	7,750	-	-	12.90	99,975	-
1974	-	650	13.0	8,450	-	-	16.50	139,425	-
1975	-	660	13.5	8,910	-	-	18.20	162,162	-
1976	-	655	12.0	7,860	-	-	19.10	150,126	-
1977	-	654	13.5	8,829	-	-	20.00	176,580	-
1978	-	682	13.5	9,207	-	-	19.40	178,616	-
1979	-	625	13.5	8,437	-	-	21.10	178,021	-
1980	-	600	14.5	8,700	-	-	21.20	184,440	-
1981	-	600	14.5	8,700	-	-	22.00	191,400	-
ALFALFA HAY									
1972	-	960	2.30	2,208	-	-	-	-	-
1973	-	945	2.65	2,504	-	-	-	-	-
1974	-	925	2.70	2,498	-	-	-	-	-
1975	-	930	2.70	2,511	-	-	-	-	-
1976	-	990	2.70	2,673	-	-	-	-	-
1977	-	990	2.35	2,327	-	-	-	-	-
1978	-	1,025	2.55	2,614	-	-	-	-	-
1979	-	1,040	2.75	2,860	-	-	-	-	-
1980	-	1,030	2.90	2,987	-	-	-	-	-
1981	-	990	2.70	2,673	-	-	-	-	-
OTHER HAY									
1972	-	1,350	1.70	2,295	-	-	-	-	-
1973	-	1,350	2.00	2,700	-	-	-	-	-
1974	-	1,350	2.10	2,835	-	-	-	-	-
1975	-	1,370	1.90	2,603	-	-	-	-	-
1976	-	1,410	1.90	2,679	-	-	-	-	-
1977	-	1,360	1.70	2,312	-	-	-	-	-
1978	-	1,450	1.85	2,683	-	-	-	-	-
1979	-	1,410	1.90	2,679	-	-	-	-	-
1980	-	1,400	2.00	2,800	-	-	-	-	-
1981	-	1,300	2.00	2,600	-	-	-	-	-
ALL HAY									
1972	-	2,310	1.95	4,503	4,098	405	34.00	153,102	13,770
1973	-	2,295	2.27	5,204	4,788	416	33.50	174,334	13,936
1974	-	2,275	2.34	5,333	4,853	480	42.50	226,653	20,400
1975	-	2,300	2.22	5,114	4,628	486	51.00	260,814	24,786
1976	-	2,400	2.23	5,352	4,817	535	50.50	270,276	27,018
1977	-	2,350	1.97	4,639	4,175	464	60.50	280,660	28,072
1978	-	2,475	2.14	5,297	4,873	424	57.50	304,578	24,380
1979	-	2,450	2.26	5,539	4,985	554	52.50	290,798	29,085
1980	-	2,430	2.38	5,787	5,208	579	58.00	335,646	33,582
1981	-	2,290	2.30	5,273	N/A	N/A	69.50	366,474	N/A

1/ Utilization of total corn acreage planted is shown on page 17.
N/A - Not available.

FIELD CROPS: Acreage, yield, production, disposition, sales, price and value,
New York, 1972-1981

Crop Year	Acres planted	Acres harvested	Yield per acre	Production	Used for feed and seed on farms where grown 1/ 1,000 cwt.	Sold	Season average price	Value of	
								Production	Sales
	Acres	Acres	Cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Dollars per cwt.	1,000 dollars	1,000 dollars

POTATOES, LONG ISLAND

1972	27,000	27,000	207	5,585	246	5,339	3.57	19,938	19,060
1973	25,000	25,000	215	5,375	301	5,074	5.75	30,906	29,176
1974	27,000	27,000	250	6,750	449	6,301	2.95	19,913	18,588
1975	23,500	23,300	260	6,058	424	5,634	5.60	33,925	31,550
1976	24,000	23,900	310	7,409	525	6,884	4.10	30,377	28,224
1977	23,000	22,800	315	7,182	514	6,668	3.36	24,132	22,404
1978	23,500	23,300	265	6,175	505	5,670	3.99	24,638	22,623
1979	22,000	21,800	295	6,431	463	5,968	3.65	23,473	21,783
1980	19,000	18,800	255	4,794	297	4,497	10.00	47,940	44,970
1981	18,500	18,500	290	5,365	N/A	N/A	6.20	33,263	N/A

POTATOES, UPSTATE

1972	33,000	25,500	195	4,973	497	4,476	4.45	22,130	19,918
1973	29,000	29,000	230	6,670	597	6,073	6.30	42,021	38,260
1974	28,400	26,800	260	6,968	1,178	5,790	4.65	32,401	26,924
1975	25,000	24,000	255	6,120	650	5,470	6.95	42,534	38,017
1976	26,200	24,900	245	6,101	732	5,369	5.75	35,081	30,872
1977	27,500	20,600	260	5,356	1,020	4,336	4.83	25,869	20,943
1978	26,000	25,000	260	6,500	795	5,705	4.99	32,435	28,468
1979	25,500	23,500	275	6,463	737	5,726	4.65	30,053	26,626
1980	26,000	25,000	250	6,250	640	5,610	7.95	49,688	44,600
1981	26,500	25,000	275	6,875	N/A	N/A	6.40	44,000	N/A

DRY BEANS 2/

			Lbs.						
1972	51,000	36,000	850	306	3	303	15.70	4,804	4,757
1973	40,000	39,000	950	371	4	367	26.60	9,869	9,762
1974	44,000	42,000	1,230	517	4	513	22.50	11,633	11,543
1975	49,000	47,000	1,130	531	4	527	17.00	9,027	8,959
1976	42,000	37,000	1,070	396	3	393	16.40	6,494	6,445
1977	42,000	32,000	1,100	352	3	349	22.20	7,814	7,748
1978	45,000	42,000	1,020	428	4	424	17.90	7,661	7,590
1979	42,000	40,000	1,150	460	4	456	23.10	10,626	10,534
1980	51,000	48,000	1,280	614	4	610	26.50	16,271	16,165
1981	51,000	47,000	1,250	588	N/A	N/A	19.00	11,172	N/A

RED CLOVER SEED

				1,000 lbs.	1,000 lbs.	1,000 lbs.			
1972	-	2,000	70	140	28	112	41.00	57	46
1973	-	9,000	100	900	270	630	50.00	450	315
1974	-	7,000	80	560	134	426	52.50	294	224
1975	-	12,000	95	1,140	228	912	49.50	564	451
1976	-	3,000	60	180	90	180	57.00	103	51
1977	-	6,000	55	330	165	165	70.00	231	116
1978	-	8,000	90	720	216	504	57.50	414	290
1979	-	4,000	90	360	108	252	57.50	207	145
1980	-	10,000	85	850	255	595	61.00	519	363
1981	-	5,000	90	450	N/A	N/A	76.00	342	N/A

1/ For potatoes include shrinkage during storage.

2/ Production by major varieties is shown on page 17.

N/A - Not available.

DRY BEANS: Harvested acres and production by classes,
New York, 1972-1981

Crop Year	Red Kidney		Black Turtle Soup		Other		Total	
	Harvested acres	Production	Harvested acres	Production	Harvested acres	Production	Harvested acres	Production
	Acres	1,000 cwt.	Acres	1,000 cwt.	Acres	1,000 cwt.	Acres	1,000 cwt.
1972	17,000	128	15,000	144	4,000	34	36,000	306
1973	23,000	224	12,500	115	3,500	32	39,000	371
1974	28,000	350	9,000	111	5,000	56	42,000	517
1975	29,000	334	13,000	146	5,000	51	47,000	531
1976	25,000	268	7,000	77	5,000	51	37,000	396
1977	24,000	260	5,000	62	3,000	30	32,000	352
1978	31,500	315	8,000	88	2,500	25	42,000	428
1979	28,000	314	10,000	123	2,000	23	40,000	460
1980	28,000	348	18,000	241	2,000	25	48,000	614
1981	26,000	312	18,500	245	2,500	31	47,000	588

CORN: Acreage utilization,
New York, 1972-1981

Crop Year	Total acres planted	Acres harvested for			
		Grain	Silage 1,000 acres	Forage	All purposes
1972	985	320	610	9	939
1973	1,070	420	620	8	1,048
1974	1,200	525	650	7	1,182
1975	1,230	545	660	6	1,211
1976	1,260	573	655	7	1,235
1977	1,375	640	654	11	1,305
1978	1,300	600	682	8	1,290
1979	1,300	650	625	5	1,280
1980	1,350	730	600	10	1,290
1981	1,440	800	600	10	1,410

POTATOES: Stocks held by growers and local dealers,
New York, 1972-1981 1/

Crop Year	December 1	January 1	February 1	March 1	April 1	May 1
						1,000 cwt.
LONG ISLAND						
1972	2,200	1,600	1,000	500	3/	2/
1973	1,900	1,500	900	500	200	2/
1974	3,000	2,100	1,200	600	200	2/
1975	2,750	2,000	1,250	700	240	2/
1976	3,200	2,300	1,400	670	230	2/
1977	3,200	2,200	1,400	800	300	2/
1978	3,000	2,250	1,200	600	200	80
1979	3,300	2,400	1,500	1,000	450	85
1980	1,850	1,400	900	500	4/	4/
1981	1,860	1,250	750	350	3/	3/
UPSTATE						
1972	2,200	1,500	1,150	750	3/700	2/
1973	3,100	2,400	1,700	1,000	600	2/
1974	4,200	3,300	2,400	1,600	900	2/
1975	3,300	2,600	1,900	1,300	900	2/
1976	3,200	2,400	1,700	1,200	750	2/
1977	3,000	2,200	1,700	1,200	650	2/
1978	3,300	2,400	1,800	1,200	700	300
1979	3,200	2,500	1,400	800	400	120
1980	3,100	2,150	1,300	800	290	155
1981	4,050	2,750	1,900	1,100	3/750	3/330

1/ Total stocks consisting of production less total disappearance to date. Disappearance includes all sales for all purposes, all potatoes eaten or fed on farms where produced and all losses to date through shrinkage, decay, dumping, etc.

2/ May 1 stocks not estimated prior to 1978.

3/ Long Island and Upstate combined.

4/ Not published to avoid disclosure of individual operations.

**WHEAT: Acreage, yield and production by counties,
New York, 1980**

County	Planted	Harvested	Yield	Production
	Acres		Bushels	
Albany	1/	1/	1/	1/
Allegany	400	400	36.0	14,400
Broome	1/	1/	1/	1/
Cattaraugus	1/	1/	1/	1/
Cayuga	12,100	11,500	40.7	467,500
Chautauqua	1/	1/	1/	1/
Chemung	1/	1/	1/	1/
Chenango	1/	1/	1/	1/
Clinton	-	-	-	-
Columbia	500	500	38.0	19,000
Cortland	1/	1/	1/	1/
Delaware	1/	1/	1/	1/
Dutchess	1/	1/	1/	1/
Erie	3,300	3,000	33.0	99,000
Essex	500	500	35.0	17,500
Franklin	-	-	-	-
Fulton	1/	1/	1/	1/
Genesee	15,900	15,500	42.0	651,000
Greene	1/	1/	1/	1/
Hamilton	-	-	-	-
Herkimer	1/	1/	1/	1/
Jefferson	500	400	35.0	14,000
Lewis	-	-	-	-
Livingston	17,800	17,300	41.0	709,300
Madison	300	300	35.0	10,500
Monroe	9,600	9,500	39.0	370,500
Montgomery	500	500	35.0	17,500
Nassau	-	-	-	-
Niagara	15,700	15,000	41.0	615,000
Oneida	1,000	1,000	38.0	38,000
Onondaga	4,400	4,200	40.0	168,000
Ontario	21,900	21,500	41.5	892,200
Orange	1/	1/	1/	1/
Orleans	10,600	10,500	40.0	420,000
Oswego	500	500	37.0	18,500
Otsego	1/	1/	1/	1/
Putnam	1/	1/	1/	1/
Rensselaer	1/	1/	1/	1/
Rockland	1/	1/	1/	1/
St. Lawrence	-	-	-	-
Saratoga	1/	1/	1/	1/
Schenectady	1/	1/	1/	1/
Schoharie	1/	1/	1/	1/
Schuyler	3,100	3,000	39.0	117,000
Seneca	13,400	13,000	35.0	455,000
Steuben	1,800	1,500	36.0	54,000
Suffolk	8,000	3,000	45.0	135,000
Sullivan	1/	1/	1/	1/
Tioga	1/	1/	1/	1/
Tompkins	3,500	3,300	42.2	139,200
Ulster	1/	1/	1/	1/
Warren	-	-	-	-
Washington	1/	1/	1/	1/
Wayne	5,600	5,300	40.0	212,000
Westchester	1/	1/	1/	1/
Wyoming	1,600	1,600	40.0	64,000
Yates	5,200	5,100	40.0	204,000
Other Counties	2,200	2,100	37.1	77,900
TOTAL	160,000	150,000	40.0	6,000,000

1/ Included in Other Counties.

**WHEAT: Acreage, yield and production by counties,
New York, 1981**

County	Planted	Harvested	Yield	Production
	Acres		Bushels	
Albany	1/	1/	1/	1/
Allegany	400	400	39.0	15,600
Broome	1/	1/	1/	1/
Cattaraugus	1/	1/	1/	1/
Cayuga	12,000	11,500	44.0	505,600
Chautauqua	1/	1/	1/	1/
Chemung	1/	1/	1/	1/
Chenango	1/	1/	1/	1/
Clinton	-	-	-	-
Columbia	300	300	40.0	12,000
Cortland	1/	1/	1/	1/
Delaware	1/	1/	1/	1/
Dutchess	1/	1/	1/	1/
Erie	3,100	3,000	42.0	126,000
Essex	800	800	36.0	28,800
Franklin	-	-	-	-
Fulton	1/	1/	1/	1/
Genesee	16,400	16,000	45.0	720,000
Greene	1/	1/	1/	1/
Hamilton	-	-	-	-
Herkimer	1/	1/	1/	1/
Jefferson	600	500	34.0	17,000
Lewis	-	-	-	-
Livingston	18,400	18,000	44.0	792,000
Madison	300	300	40.0	12,000
Monroe	10,500	10,000	45.0	450,000
Montgomery	300	300	34.0	10,200
Nassau	-	-	-	-
Niagara	16,700	16,300	44.0	717,200
Oneida	1,000	1,000	39.0	39,000
Onondaga	3,900	3,700	42.0	155,400
Ontario	23,900	23,500	45.3	1,064,000
Orange	1/	1/	1/	1/
Orleans	12,500	11,700	44.0	514,800
Oswego	300	300	38.0	11,400
Otsego	1/	1/	1/	1/
Putnam	1/	1/	1/	1/
Rensselaer	1/	1/	1/	1/
Rockland	1/	1/	1/	1/
St. Lawrence	-	-	-	-
Saratoga	1/	1/	1/	1/
Schenectady	1/	1/	1/	1/
Schoharie	1/	1/	1/	1/
Schuyler	3,300	2,800	35.0	98,000
Seneca	14,900	14,800	46.0	680,800
Steuben	1,700	1,500	39.0	58,500
Suffolk	8,000	3,500	55.0	192,500
Sullivan	1/	1/	1/	1/
Tioga	1/	1/	1/	1/
Tompkins	3,700	3,500	37.4	130,900
Ulster	1/	1/	1/	1/
Warren	-	-	-	-
Washington	1/	1/	1/	1/
Wayne	6,900	6,600	43.0	283,800
Westchester	1/	1/	1/	1/
Wyoming	2,000	2,000	43.0	86,000
Yates	6,400	6,100	43.0	262,300
Other Counties	1,700	1,600	35.1	56,200
TOTAL	170,000	160,000	44.0	7,040,000

1/ Included in Other Counties.

CORN: Acreage, yield and production by counties,
New York, 1980

County	All Planted	All Harvested	Grain			Silage		
			Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Acres	Acres	Bushels		Acres	Tons	
Albany	6,600	6,500	3,000	90.0	270,000	3,500	13.0	45,500
Allegany	16,300	16,200	6,200	84.0	520,800	9,800	13.0	127,400
Broome	11,500	11,400	1,700	98.0	166,600	9,500	13.5	128,250
Cattaraugus	21,500	21,100	8,200	93.0	762,600	12,700	14.5	184,150
Cayuga	87,800	87,300	70,100	92.0	6,447,800	17,000	16.5	280,500
Chautauqua	25,500	25,300	10,200	95.0	969,000	14,900	13.5	201,150
Chemung	7,600	7,500	4,400	90.0	396,000	3,000	12.0	36,000
Chenango	26,700	26,500	8,500	97.0	824,500	17,500	15.0	262,500
Clinton	21,700	21,500	3,600	87.5	315,000	17,800	13.3	236,700
Columbia	28,100	28,000	12,600	91.4	1,151,100	15,300	13.5	206,550
Cortland	23,000	22,800	7,900	92.0	726,800	14,500	15.0	217,500
Delaware	17,700	17,600	1,000	95.0	95,000	16,500	13.7	226,050
Dutchess	22,300	22,200	9,900	93.0	920,700	12,300	15.0	184,500
Erie	30,200	29,800	14,300	92.0	1,315,600	15,000	15.0	225,000
Essex	5,200	5,100	500	85.0	42,500	4,600	13.5	62,100
Franklin	17,200	17,000	1,800	80.0	144,000	15,200	15.0	228,000
Fulton	5,000	5,000	1,300	95.0	123,500	3,700	13.0	48,100
Genesee	54,200	53,800	37,700	92.0	3,468,400	16,000	14.0	224,000
Greene	3,100	3,100	800	90.0	72,000	2,300	14.0	32,200
Hamilton	-	-	-	-	-	-	-	-
Herkimer	21,500	21,300	6,500	93.0	604,500	14,500	15.0	217,500
Jefferson	41,300	40,800	12,600	95.5	1,203,000	27,800	15.0	417,000
Lewis	16,600	16,400	3,000	93.0	279,000	13,200	15.0	198,000
Livingston	56,000	55,800	38,400	91.0	3,494,400	17,000	15.0	255,000
Madison	43,000	42,700	19,200	93.0	1,785,600	23,200	15.0	348,000
Monroe	32,500	32,400	26,000	93.0	2,418,000	6,300	15.0	94,500
Montgomery	26,700	26,600	11,900	99.8	1,188,100	14,500	14.0	203,000
Nassau	-	-	-	-	-	-	-	-
Niagara	38,000	37,800	29,800	96.0	2,860,800	7,300	16.5	120,450
Oneida	43,800	43,600	20,300	100.0	2,030,000	23,000	14.1	324,200
Onondaga	46,300	46,000	34,800	92.0	3,201,600	10,500	15.0	157,500
Ontario	60,600	60,300	50,600	94.6	4,786,700	9,500	14.5	137,750
Orange	18,100	18,000	5,200	96.0	499,200	12,700	12.0	152,400
Orleans	51,100	50,700	42,600	93.0	3,961,800	7,700	15.5	119,350
Oswego	13,400	13,200	6,000	94.0	564,000	7,000	14.5	101,500
Otsego	26,800	26,600	7,500	96.0	720,000	19,000	14.5	275,500
Putnam	1/	1/	1/	1/	1/	1/	1/	1/
Rensselaer	15,000	14,600	8,000	105.0	840,000	6,500	16.0	104,000
Rockland	1/	1/	1/	1/	1/	1/	1/	1/
St. Lawrence	34,600	33,800	4,400	95.0	418,000	29,000	15.0	435,000
Saratoga	17,900	17,800	10,000	100.0	1,000,000	7,700	14.0	107,800
Schenectady	2,500	2,500	1,700	100.0	170,000	800	15.0	12,000
Schoharie	15,300	15,200	5,200	105.0	546,000	10,000	13.5	135,000
Schuyler	8,500	8,400	4,000	85.0	340,000	4,300	15.0	64,500
Seneca	36,000	35,800	29,200	93.0	2,715,600	6,400	15.0	96,000
Steuben	50,700	50,400	29,500	81.4	2,400,200	20,600	13.1	270,300
Suffolk	1,200	1,200	400	90.0	36,000	800	16.0	12,800
Sullivan	4,300	4,300	1,100	88.0	96,800	3,100	13.0	40,300
Tioga	17,700	17,600	6,900	90.0	621,000	10,500	14.3	150,600
Tompkins	27,200	27,100	21,200	92.1	1,952,600	5,700	14.5	82,650
Ulster	7,900	7,800	4,300	88.0	378,400	3,400	13.0	44,200
Warren	400	400	-	-	-	400	13.0	5,200
Washington	34,000	33,800	9,200	97.0	892,400	24,300	15.4	374,100
Wayne	46,800	46,600	41,800	94.0	3,929,200	4,700	15.5	72,850
Westchester	1/	1/	1/	1/	1/	1/	1/	1/
Wyoming	43,000	42,800	19,100	94.0	1,795,400	23,500	15.4	361,500
Yates	19,100	19,000	15,300	90.0	1,377,000	3,600	13.5	48,600
Other Counties	1,000	1,000	600	88.0	52,800	400	12.0	4,800
TOTAL	1,350,000	1,340,000	730,000	93.0	67,890,000	600,000	14.5	8,700,000

1/ Included in Other Counties.

CORN: Acreage, yield and production by counties,
New York, 1981

County	All Planted	All Harvested	Grain			Silage		
			Harvested	Yield	Production	Harvested	Yield	Production
	Acres	Acres	Acres	Bushels		Acres	Tons	
Albany	7,500	7,300	3,600	98.0	352,800	3,700	14.0	51,800
Allegany	17,000	16,400	6,200	90.0	558,000	10,000	14.5	145,000
Broome	13,300	13,000	2,600	88.0	228,800	10,300	13.5	139,050
Cattaraugus	22,200	21,500	8,800	82.0	721,600	12,500	14.0	175,000
Cayuga	92,200	90,000	72,300	95.5	6,907,800	17,500	16.0	280,000
Chautauqua	25,200	24,800	9,600	85.0	816,000	15,000	13.5	202,500
Chemung	7,600	7,300	3,900	94.0	366,600	3,300	13.0	42,900
Chenango	28,300	28,000	9,800	87.0	852,600	18,000	15.0	270,000
Clinton	23,200	22,100	5,200	87.3	454,100	16,800	14.7	248,300
Columbia	27,300	26,800	11,500	102.3	1,176,700	15,200	14.7	223,500
Cortland	23,600	23,000	8,700	86.0	748,200	14,000	15.5	217,000
Delaware	16,800	16,500	400	85.0	34,000	16,000	14.0	224,000
Dutchess	22,000	21,500	8,400	87.0	730,800	13,000	13.0	169,000
Erie	31,200	31,000	15,000	87.0	1,305,000	15,500	14.5	224,750
Essex	5,300	5,200	600	85.0	51,000	4,600	13.5	62,100
Franklin	18,300	17,500	2,100	83.0	174,300	15,400	14.5	223,300
Fulton	5,400	5,300	1,800	90.0	162,000	3,500	14.0	49,000
Genesee	60,200	58,000	41,900	91.0	3,812,900	16,000	14.0	224,000
Greene	3,300	3,300	500	90.0	45,000	2,700	13.5	36,450
Hamilton	-	-	-	-	-	-	-	-
Herkimer	21,200	21,000	7,400	97.0	717,800	13,500	15.0	202,500
Jefferson	40,300	38,800	11,400	92.3	1,051,900	27,000	14.0	378,000
Lewis	17,400	17,000	2,300	92.0	211,600	14,500	14.0	203,000
Livingston	62,000	61,000	43,400	98.0	4,253,200	16,800	15.0	252,000
Madison	46,500	45,500	22,300	88.0	1,962,400	23,000	14.0	322,000
Monroe	36,600	36,000	28,800	91.0	2,620,800	7,000	14.0	98,000
Montgomery	39,900	30,200	15,900	97.7	1,553,200	14,000	15.0	210,000
Nassau	-	-	-	-	-	-	-	-
Niagara	40,300	39,500	31,000	85.0	2,635,000	8,000	14.0	112,000
Oneida	46,400	46,000	21,900	97.0	2,124,300	24,000	14.6	351,550
Onondaga	46,500	46,000	35,900	92.0	3,302,800	10,000	13.5	135,000
Ontario	72,700	72,000	61,900	99.7	6,168,800	9,500	16.0	152,000
Orange	19,200	18,800	6,500	94.0	611,000	12,200	12.5	152,500
Orleans	53,600	52,000	43,700	89.0	3,889,300	8,000	15.0	120,000
Oswego	14,600	14,000	6,800	88.0	598,400	7,000	15.5	108,500
Otsego	26,700	26,500	8,400	93.0	781,200	18,000	15.0	270,000
Putnam	1/	1/	1/	1/	1/	1/	1/	1/
Rensselaer	15,500	15,200	7,800	101.0	787,800	7,300	15.5	113,150
Rockland	1/	1/	1/	1/	1/	1/	1/	1/
St. Lawrence	35,300	34,200	5,300	95.0	503,500	28,500	14.0	399,000
Saratoga	21,400	20,800	13,200	99.0	1,306,800	7,500	14.0	105,000
Schenectady	2,700	2,700	1,700	90.0	153,000	1,000	14.0	14,000
Schoharie	16,000	15,700	5,600	92.0	515,200	10,000	14.5	145,000
Schuyler	8,500	8,200	4,200	92.0	386,400	4,000	14.0	56,000
Seneca	43,700	43,000	37,400	93.0	3,478,200	5,500	15.0	82,500
Steuben	53,600	52,300	30,400	83.0	2,524,400	21,500	14.1	303,500
Suffolk	1,500	1,500	800	100.0	80,000	700	16.0	11,200
Sullivan	4,600	4,500	1,000	97.0	97,000	3,500	13.0	45,500
Tioga	21,400	21,000	10,000	101.0	1,010,000	10,900	14.5	157,800
Tompkins	31,200	30,500	23,800	86.5	2,057,700	6,500	14.5	94,250
Ulster	7,800	7,600	4,100	95.0	389,500	3,500	12.0	42,000
Warren	200	200	-	-	-	200	14.0	2,800
Washington	34,600	33,800	10,000	101.0	1,010,000	23,500	15.7	369,550
Wayne	49,000	48,500	43,700	98.0	4,282,600	4,300	16.0	68,800
Westchester	1/	1/	1/	1/	1/	1/	1/	1/
Wyoming	45,500	45,000	21,700	94.0	2,039,800	22,700	16.1	365,450
Yates	21,700	21,500	18,200	96.0	1,747,200	3,000	15.0	45,000
Other Counties	1,000	1,000	600	85.0	51,000	400	12.0	4,800
TOTAL	1,440,000	1,410,000	800,000	93.0	74,400,000	600,000	14.5	8,700,000

1/ Included in Other Counties.

**OATS: Acreage, yield and production by counties,
New York, 1980**

County	Planted	Harvested	Yield		Production
			Acres	Bushels	
Albany	1,200	800	52.0		41,600
Allegany	9,000	8,000	55.0		440,000
Broome	900	700	63.0		44,100
Cattaraugus	7,000	5,700	57.0		324,900
Cayuga	17,000	16,300	68.1		1,109,800
Chautauqua	5,500	3,800	51.0		193,800
Chemung	2,000	1,800	62.0		111,600
Chenango	4,000	3,000	58.0		174,000
Clinton	1,100	400	59.0		23,600
Columbia	2,100	1,200	55.0		66,000
Cortland	4,600	4,100	60.0		246,000
Delaware	1/	1/	1/		1/
Dutchess	2,100	1,200	54.0		64,800
Erie	8,200	8,000	67.0		536,000
Essex	400	200	59.0		11,800
Franklin	2,300	1,400	59.0		82,600
Fulton	1,000	600	56.0		33,600
Genesee	10,200	10,000	75.0		750,000
Greene	1/	1/	1/		1/
Hamilton	-	-	-		-
Herkimer	9,000	7,000	59.0		413,000
Jefferson	17,200	13,500	59.4		801,500
Lewis	5,200	4,000	64.0		256,000
Livingston	13,700	13,600	70.0		952,000
Madison	12,000	11,000	66.0		726,000
Monroe	9,700	9,600	75.0		720,000
Montgomery	7,600	6,100	61.0		372,100
Nassau	-	-	-		-
Niagara	6,100	6,000	76.0		456,000
Oneida	12,000	10,200	60.0		612,000
Onondaga	15,000	14,400	68.0		979,200
Ontario	15,900	15,800	73.8		1,166,800
Orange	1/	1/	1/		1/
Orleans	6,600	6,400	65.0		416,000
Oswego	2,500	2,000	60.0		120,000
Otsego	9,100	7,000	60.0		420,000
Putnam	1/	1/	1/		1/
Rensselaer	1,400	900	55.0		49,500
Rockland	1/	1/	1/		1/
St. Lawrence	7,300	2,500	53.0		132,500
Saratoga	2,000	1,400	62.0		86,800
Schenectady	600	300	55.0		16,500
Schoharie	3,800	2,500	59.0		147,500
Schuyler	4,600	4,400	59.0		259,600
Seneca	13,700	13,600	60.0		816,000
Steuben	23,500	22,500	55.2		1,241,300
Suffolk	2,000	400	85.0		34,000
Sullivan	1/	1/	1/		1/
Tioga	2,800	2,600	63.0		163,800
Tompkins	6,000	5,500	61.1		335,900
Ulster	1/	1/	1/		1/
Warren	-	-	-		-
Washington	2,900	1,400	56.0		78,400
Wayne	8,800	8,700	68.0		591,600
Westchester	1/	1/	1/		1/
Wyoming	12,400	12,200	69.0		841,800
Yates	6,800	6,700	64.0		428,800
Other Counties	1,200	600	52.0		31,200
TOTAL	320,000	280,000	64.0		17,927,000

1/ Included in Other Counties.

**OATS: Acreage, yield and production by counties,
New York, 1981**

County	Planted	Harvested	Yield	Production
	Acres		Bushels	
Albany	1,300	1,000	48.0	48,000
Allegany	9,200	7,900	54.0	426,600
Broome	1,000	800	51.0	40,800
Cattaraugus	6,500	4,900	51.0	249,900
Cayuga	19,200	18,000	68.3	1,229,000
Chautauqua	4,600	3,200	53.0	169,600
Chemung	2,200	1,800	54.0	97,200
Chenango	3,700	3,500	58.0	203,000
Clinton	900	400	58.0	23,200
Columbia	2,200	1,700	56.9	96,700
Cortland	3,700	3,500	60.0	210,000
Delaware	1/	1/	1/	1/
Dutchess	2,200	1,500	55.0	82,500
Erie	8,000	7,100	60.0	426,000
Essex	400	200	58.0	11,600
Franklin	2,500	1,400	58.0	81,200
Fulton	1,000	700	53.0	37,100
Genesee	11,000	10,600	70.0	742,000
Greene	1/	1/	1/	1/
Hamilton	-	-	-	-
Herkimer	8,100	7,500	64.0	480,000
Jefferson	21,100	12,400	52.6	652,600
Lewis	4,800	3,000	57.0	171,000
Livingston	13,700	13,200	70.0	924,000
Madison	11,500	10,000	69.0	690,000
Monroe	10,800	10,700	72.0	770,400
Montgomery	7,400	5,600	56.5	316,500
Nassau	-	-	-	-
Niagara	7,200	7,100	67.0	475,700
Oneida	13,200	12,000	63.0	756,000
Onondaga	14,800	14,500	66.0	957,000
Ontario	17,400	16,700	73.0	1,219,100
Orange	1/	1/	1/	1/
Orleans	6,100	6,000	70.0	420,000
Oswego	2,300	2,000	60.0	120,000
Otsego	6,500	6,000	60.0	360,000
Putnam	1/	1/	1/	1/
Rensselaer	1,500	1,100	52.0	57,200
Rockland	1/	1/	1/	1/
St. Lawrence	5,100	1,600	59.0	94,400
Saratoga	2,100	1,800	55.0	99,000
Schenectady	600	400	48.0	19,200
Schoharie	4,000	3,000	52.0	156,000
Schuyler	4,700	4,500	55.0	247,500
Seneca	14,100	14,000	72.0	1,008,000
Steuben	21,700	19,000	60.5	1,148,900
Suffolk	3,000	1,200	95.0	114,000
Sullivan	1/	1/	1/	1/
Tioga	3,300	2,800	56.0	156,800
Tompkins	7,800	7,100	60.1	426,700
Ulster	1/	1/	1/	1/
Warren	-	-	-	-
Washington	3,100	1,400	55.0	77,000
Wayne	8,400	8,100	70.0	567,000
Westchester	1/	1/	1/	1/
Wyoming	11,800	10,700	64.0	684,800
Yates	7,700	7,600	70.0	532,000
Other Counties	1,600	800	56.0	44,800
TOTAL	325,000	280,000	64.0	17,920,000

1/ Included in Other Counties.

VEGETABLES



1981 NEW YORK SUMMARY

Production of major vegetable crops in New York totaled 18.9 million hundredweight in 1981, 2 percent less than in 1980 and 8 percent less than 1979. Although the vegetable production has declined for the past 2 years, the estimated value of all vegetable crops has continued to rise since 1977. The 1981 estimated value of all vegetable crops is set at 187.4 million dollars, 2 percent greater than the 1980 value.

The five leading States in production of fresh vegetables and melons during 1981 in order of total output continue to be California, Florida, Texas, Arizona and New York. New York ranked fourth in value of production following California, Florida and Texas. The leading fresh market vegetables produced in New York are onions, cabbage, sweet corn, lettuce and tomatoes. These vegetables accounted for 79.9 percent of New York's fresh market value of production.

PRINCIPAL VEGETABLES FOR PROCESSING,
New York, 1972-1981 ^{1/}

Year	Planted Acreage	Harvested Acreage	Production	Value
	1,000 Acres	1,000 Acres	1,000 Tons	Million Dollars
1972	86.3	72.3	272.0	13.4
1973	89.1	83.6	358.2	19.9
1974	93.2	88.3	427.7	31.1
1975	92.9	89.3	429.2	35.5
1976	85.7	79.1	328.2	21.9
1977	90.0	75.6	373.8	27.4
1978	93.1	88.5	403.8	30.5
1979	88.6	83.0	420.6	32.8
1980	83.3	78.9	380.8	33.7
1981	81.8	77.6	387.8	37.1

^{1/} Includes green lima beans, snap beans, beets, cabbage for kraut, sweet corn, cucumbers for pickles, green peas, spinach and tomatoes.

PRINCIPAL VEGETABLES FOR FRESH MARKET,
New York, 1972-1981 ^{1/}

Year	Planted Acreage	Harvested Acreage	Production	Value
	1,000 Acres	1,000 Acres	1,000 Cwt.	Million Dollars
1972	64.8	55.2	7,507	54.9
1973	64.8	61.6	9,321	63.2
1974	67.7	64.2	10,832	70.1
1975	69.4	65.1	10,266	90.4
1976	68.5	63.9	10,090	100.1
1977	71.0	63.2	11,133	85.1
1978	66.9	62.7	11,342	102.7
1979	68.8	65.4	12,139	99.6
1980	69.1	65.3	11,581	149.2
1981	69.9	67.0	11,104	150.3

^{1/} Includes processing totals for dual usage crops (asparagus, broccoli, carrots and cauliflower.)

VEGETABLES FOR FRESH MARKET: Acres, yield, production, price and value
New York, 1972-1981

Crop and Year	Planted Acreage Acres	Harvested Acreage Acres	Yield Per Acre Cwt.	Production 1,000 cwt.	Price Per Cwt. Dollars	Value 1,000 Dollars
CARROTS 1/						
1972	2,000	1,500	320	480	4.51	2,164
1973	1,900	1,800	372	669	4.78	3,198
1974	1,800	1,680	350	589	5.08	2,986
1975	1,400	1,300	360	468	4.71	2,203
1976	1,400	1,300	350	455	6.48	2,949
1977	1,200	1,100	310	341	9.84	3,356
1978	1,300	1,200	300	360	4.76	1,714
1979	1,200	1,100	290	319	4.55	1,451
1980	1,100	1,000	365	365	8.56	3,123
1981	1,200	1,100	350	385	9.62	3,705
CAULIFLOWER 1/ 2/						
Long Island						
1972	1,300	1,200	140	168	14.30	2,395
1973	1,400	1,300	125	163	10.30	1,675
1974	1,300	1,200	124	149	10.70	1,597
1975	1,650	1,550	121	187	13.55	2,534
1976	1,600	1,500	105	157	15.65	2,458
1977	1,500	1,450	110	160	19.70	3,149
1978	1,360	1,320	89	117	18.65	2,182
1979	1,500	1,500	90	135	18.70	2,524
1980	1,800	1,500	104	156	20.20	3,156
1981	2,000	1,800	100	180	24.70	4,446
Upstate						
1972	1,400	1,200	80	96	13.40	1,291
1973	1,500	1,400	91	127	14.30	1,817
1974	1,500	1,400	81	114	18.00	2,055
1975	1,600	1,500	86	128	17.95	2,298
1976	1,600	1,400	90	126	22.20	2,798
1977	1,500	1,250	100	158	22.40	2,800
1978	1,340	1,280	85	108	17.80	1,922
1979	1,600	1,500	102	153	15.70	2,400
1980	1,800	1,700	100	170	19.50	3,320
1981	1,900	1,700	120	204	20.00	4,080
CELERY 1/						
1972	1,400	1,300	290	377	6.54	2,464
1973	1,300	1,200	327	392	7.83	3,091
1974	910	820	462	379	7.11	2,695
1975	830	810	322	261	8.38	2,186
1976	940	890	344	306	8.32	2,547
1977	600	550	420	231	8.52	1,967
1978	700	700	420	294	15.54	4,569
1979	650	600	468	281	9.03	2,537
1980	770	710	425	302	9.32	2,814
1981	680	680	465	316	13.20	4,171
CUCUMBERS						
1972	2,500	2,200	90	198	9.72	1,925
1973	2,200	2,100	110	231	5.87	1,356
1974	2,100	2,000	105	210	9.07	1,905
1975	2,200	2,100	130	273	9.62	2,626
1976	2,400	2,200	115	253	11.30	2,859
1977	2,600	2,200	115	253	10.70	2,707
1978	2,700	2,500	105	263	11.40	2,998
1979	2,900	2,700	115	311	12.10	3,763
1980	3,400	3,200	110	352	10.40	3,661
1981	3,600	3,500	115	403	14.20	5,723

1/ Includes quantities used for processing.

2/ Cauliflower yield and production are in terms of "close trim" as used for cello-wrap packaging. Weight of close trim is approximately 55 percent of usual field pack.

VEGETABLES FOR FRESH MARKET: Acres, yield, production, price and value
New York, 1972-1981

Crop and Year	Planted Acreage Acres	Harvested Acreage Acres	Yield Per Acre Cwt.	Production 1,000 cwt.	Price Per Cwt. Dollars	Value 1,000 Dollars
LETTUCE						
1972	4,000	2,000	155	313	6.37	1,995
1973	3,600	3,200	200	640	9.82	6,285
1974	4,000	3,200	198	635	9.00	5,714
1975	4,500	3,200	193	616	8.46	5,214
1976	3,900	2,800	180	504	11.80	5,947
1977	4,200	3,300	200	660	8.71	5,749
1978	4,100	3,500	190	665	9.95	6,617
1979	4,000	3,600	195	702	12.00	8,424
1980	4,100	3,800	210	798	13.60	10,853
1981	4,100	3,800	195	741	18.20	13,486
SNAP BEANS						
1972	7,300	6,800	34	231	16.30	3,765
1973	7,400	6,900	41	283	14.70	4,160
1974	8,100	7,700	35	270	17.80	4,806
1975	8,300	7,600	35	266	20.50	5,453
1976	8,100	7,400	33	244	22.30	5,441
1977	8,600	7,400	36	266	22.40	5,958
1978	6,500	6,000	40	240	25.90	6,216
1979	6,600	6,100	39	238	27.40	6,521
1980	6,000	5,500	45	248	29.60	7,341
1981	6,300	6,100	40	244	33.00	8,052
STRAWBERRIES 1/						
1972	1,400	1,300	24	31	29.50	913
1973	1,500	1,500	40	60	29.80	1,788
1974	1,600	1,600	42	67	41.20	2,760
1975	1,800	1,800	41	74	40.90	3,028
1976	2,000	1,900	33	63	40.40	2,548
1977	2,200	2,100	43	90	54.40	4,899
1978	2,300	2,200	49	108	53.90	5,819
1979	2,400	2,300	60	138	55.90	7,709
1980	2,400	2,300	62	143	41.40	5,921
1981	2,500	2,400	46	110	46.10	5,067
SWEET CORN						
1972	19,000	16,000	65	1,040	6.14	6,386
1973	21,100	20,100	71	1,427	5.97	8,519
1974	23,000	22,000	78	1,716	6.65	11,411
1975	23,200	22,200	65	1,443	7.47	10,779
1976	22,100	21,100	65	1,372	7.54	10,345
1977	23,500	20,500	74	1,517	6.12	9,284
1978	22,300	21,000	63	1,323	6.69	8,851
1979	22,700	21,700	65	1,411	8.43	11,895
1980	23,000	21,700	75	1,628	9.51	15,482
1981	23,000	22,200	71	1,576	10.70	16,863
TOMATOES						
1972	3,300	2,900	100	290	11.80	3,422
1973	3,100	2,900	120	348	15.20	5,303
1974	3,000	2,700	131	354	14.00	4,953
1975	3,100	2,900	119	346	18.40	6,364
1976	3,200	2,700	115	311	18.70	5,816
1977	3,500	3,000	93	279	21.20	5,915
1978	3,300	3,000	110	330	20.20	6,666
1979	3,300	3,000	130	390	25.40	9,906
1980	3,400	3,200	130	416	28.60	11,898
1981	3,300	3,200	135	432	27.20	11,750

1/ Includes small quantities processed.

**VEGETABLES FOR FRESH MARKET: Acres, yield, production, sales, price and value,
New York, 1972-1981**

Crop and Year	Planted Acreage	Harvested Acreage	Yield Per Acre	Production	Sales	Price Per Cwt.	Value of Sales
	Acres	Acres	Cwt.	1,000 Cwt.	1,000 Cwt.	Dollars	1,000 Dollars

CABBAGE

Long Island

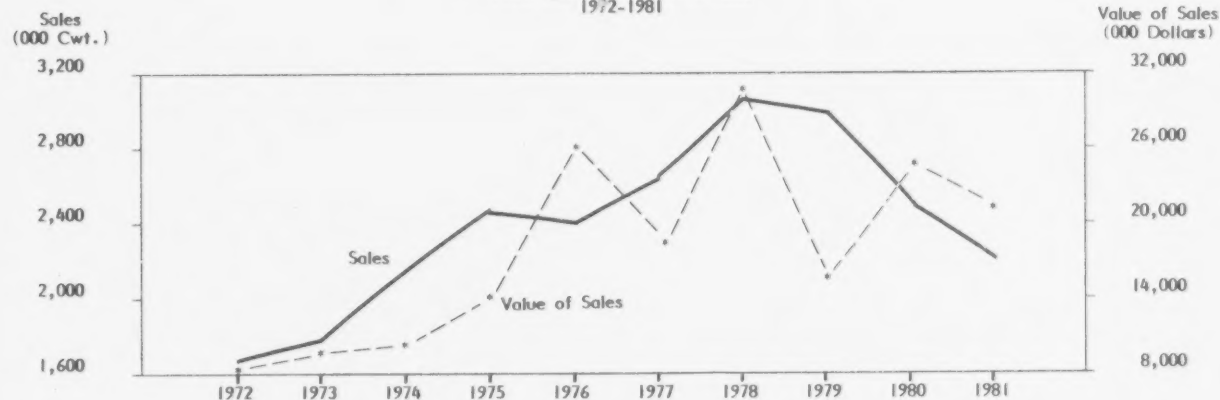
1972	1,000	1,000	230	230	230	4.66	1,072
1973	1,300	1,300	238	310	310	6.19	1,919
1974	1,200	1,200	258	309	309	4.75	1,469
1975	1,200	1,200	242	290	290	6.19	1,795
1976	1,300	1,200	224	269	269	6.32	1,700
1977	1,400	1,400	246	344	344	6.61	2,274
1978	1,400	1,300	257	334	334	6.81	2,276
1979	1,600	1,500	284	426	426	8.26	3,519
1980	1,500	1,300	242	315	315	11.00	3,452
1981	1,600	1,400	250	350	350	7.06	2,471

Upstate 1/

1972	6,300	5,600	294	1,647	1,447	4.98	7,206
1973	6,100	5,800	300	1,739	1,479	5.22	7,718
1974	6,600	6,600	323	2,135	1,846	5.01	9,255
1975	7,300	7,200	353	2,545	2,194	5.68	12,467
1976	7,700	7,700	320	2,462	2,136	11.57	24,705
1977	8,400	7,700	377	2,900	2,296	7.22	16,571
1978	7,400	7,000	428	2,999	2,724	10.56	28,768
1979	7,800	7,500	394	2,955	2,555	4.85	12,387
1980	7,600	7,400	324	2,398	2,198	9.80	21,533
1981	7,600	7,200	325	2,340	2,145	6.97	14,951

1/ Production includes the following amounts lost from shrinkage and waste, but it is excluded in computing value.
(000 cwt.) 1972 - 200, 1973 - 260, 1974 - 289, 1975 - 351, 1976 - 326, 1977 - 604, 1978 - 275, 1979 - 400, 1980 - 200,
1981 - 195.

**NEW YORK FRESH MARKET CABBAGE
Total Sales and Value of Sales
1972-1981**



**CABBAGE: Fresh Market, Upstate New York production and stocks,
1972-1981**

Crop Year	Harvested production 1,000 cwt.	November 15 stocks		January 1 stocks	
		Amount on hand	Percent of production	Amount on hand	Percent of production
		1,000 cwt.	Percent	1,000 cwt.	Percent
1972	1,647	1,640	39	400	24
1973	1,739	1,600	35	495	28
1974	2,135	770	36	570	27
1975	2,545	1,020	40	800	31
1976	2,462	930	38	570	23
1977	2,900	1,115	38	950	33
1978	2,999	1,300	43	1,170	39
1979	2,955	1,475	50	1,280	43
1980	2,398	1,220	51	775	32
1981	2,340	1,065	46	910	39

1/ As of December 1.

**VEGETABLES FOR FRESH MARKET: Acres, yield, production, sales, price and value,
New York, 1972-1981**

Crop and Year	Planted Acreage Acres	Harvested Acreage Acres	Yield Per Acre Cwt.	Production 1,000 Cwt.	Sales 1,000 Cwt.	Price Per Cwt. Dollars	Value of Sales 1,000 Dollars
ONIONS 1/							
1972	13,100	11,500	200	2,300	1,960	9.81	19,220
1973	13,900	13,600	220	2,992	2,543	7.15	18,172
1974	14,200	13,700	290	3,973	3,178	6.70	21,301
1975	14,100	13,500	255	3,443	2,995	12.20	36,495
1976	14,300	13,700	265	3,631	3,086	10.60	32,563
1977	14,000	13,300	305	4,057	3,246	7.81	25,367
1978	14,500	13,900	310	4,309	3,814	7.85	29,929
1979	14,900	14,600	330	4,818	4,360	7.85	34,245
1980	14,600	14,300	310	4,433	4,133	15.10	62,612
1981	14,600	14,300	275	3,933	3,567	17.00	60,583

1/ Production includes the following amounts lost from shrinkage and waste but it is excluded in computing value.
(000 cwt.) 1972 - 340, 1973 - 449, 1974 - 795, 1975 - 448, 1976 - 545, 1977 - 811, 1978 - 495, 1979 - 458, 1980 - 300,
1981 - 366.

**ONIONS: Acres, yield, production and stocks, by areas,
New York, 1972-1981**

Crop Year	Orange County	Orleans- Genesee 1/	Oswego	Madison	Steuben Yates Ontario	Wayne & Other	State
HARVESTED ACRES							
1972	6,950	2,500	750	650	250	400	11,500
1973	7,550	2,950	950	900	750	500	13,600
1974	7,700	2,650	1,000	1,000	710	640	13,700
1975	7,400	2,800	1,000	1,060	590	650	13,500
1976	7,340	2,950	1,090	1,100	650	570	13,700
1977	7,200	2,850	980	970	700	600	13,300
1978	7,300	3,000	1,000	1,300	700	600	13,900
1979	7,500	3,250	1,250	1,300	700	600	14,600
1980	7,300	3,400	950	1,250	700	700	14,300
1981	7,700	3,100	950	1,200	750	600	14,300
YIELD PER ACRE - CWT.							
1972	180	255	240	150	170	225	200
1973	175	270	310	235	300	284	220
1974	315	295	215	235	250	214	290
1975	250	255	297	250	250	260	255
1976	285	250	245	200	260	255	265
1977	320	305	270	255	285	285	305
1978	315	320	350	210	343	310	310
1979	325	345	365	270	350	340	330
1980	315	310	330	260	320	309	310
1981	260	315	325	195	335	268	275
PRODUCTION - 1,000 CWT.							
1972	1,251	638	180	98	43	90	2,300
1973	1,321	797	295	212	225	142	2,992
1974	2,426	782	215	235	178	137	3,973
1975	1,850	714	297	265	148	169	3,443
1976	2,092	738	267	220	169	145	3,631
1977	2,305	869	265	247	200	171	4,057
1978	2,300	960	350	273	240	186	4,309
1979	2,441	1,121	456	351	245	204	4,818
1980	2,300	1,054	314	325	224	216	4,433
1981	2,002	976	309	234	251	161	3,933
STOCKS - 1,000 CWT. 2/							
1972	95	365	75	27	33	33	628
1973	240	482	95	50	95	70	1,032
1974	780	420	70	60	60	46	1,436
1975	374	366	111	56	97	63	1,067
1976	400	390	135	78	78	45	1,126
1977	498	510	109	54	111	67	1,349
1978	690	635	258	75	37	75	1,770
1979	639	569	204	134	124	100	1,770
1980	440	535	125	90	80	60	1,330
1981	430	500	100	90	85	55	1,260

1/ Includes small acreages in Livingston and Niagara Counties.

2/ As of January 1 following year.

VEGETABLES FOR PROCESSING: Acres, yield, production, price and value,
New York, 1972-1981

Crop and Year	Planted Acreage	Harvested Acreage	Yield Per Acre	Production	Price Per Ton	Value
	Acres	Acres	Tons	Tons	Dollars	1,000 Dollars
BEETS						
1972	4,100	3,500	13.77	48,200	21.10	1,017
1973	4,400	4,200	15.71	66,000	27.00	1,782
1974	5,400	5,100	16.90	86,200	36.30	3,129
1975	4,900	4,900	15.52	76,050	38.30	2,913
1976	4,700	4,700	12.01	56,450	35.30	1,993
1977	4,600	3,600	14.33	51,600	35.00	1,806
1978	5,300	5,000	14.50	72,500	40.10	2,907
1979	5,300	5,000	15.82	79,100	37.30	2,950
1980	3,900	3,800	17.14	65,130	43.10	2,807
1981	3,300	3,200	17.85	57,120	44.10	2,519
CABBAGE FOR KRAUT						
1972	3,600	3,400	18.80	63,900	24.40	1,559
1973	4,500	4,300	18.66	80,250	26.90	2,159
1974	4,700	4,500	23.62	106,300	30.60	3,253
1975	4,200	4,000	22.56	90,250	31.80	2,870
1976	4,100	3,900	20.92	81,600	30.80	2,513
1977	4,300	4,100	22.18	90,950	29.90	2,719
1978	4,200	4,000	20.50	82,000	29.90	2,452
1979	3,700	3,400	25.20	85,680	29.60	2,536
1980	3,700	3,400	24.65	83,810	31.50	2,640
1981	3,600	3,500	25.60	89,600	35.70	3,199
GREEN PEAS						
1972	5,400	4,000	1.20	4,800	95.00	456
1973	6,600	6,300	1.56	9,800	110.00	1,078
1974	6,900	6,800	1.53	10,400	205.00	2,132
1975	6,700	6,400	1.38	8,800	218.00	1,918
1976	4,200	4,100	1.43	5,850	265.00	1,550
1977	5,300	5,200	1.38	7,200	248.00	1,786
1978	5,800	5,700	1.42	8,100	250.00	2,025
1979	6,300	6,200	1.68	10,420	249.00	2,595
1980	6,200	6,000	1.68	10,080	278.00	2,802
1981	7,900	7,800	1.85	14,430	317.00	4,574
SNAP BEANS						
1972	55,500	45,500	1.62	73,700	97.30	7,171
1973	53,300	49,300	2.16	106,500	100.00	10,650
1974	52,700	49,700	2.06	102,400	143.00	14,643
1975	50,800	48,000	2.21	106,000	161.00	17,066
1976	46,600	42,600	1.65	70,300	138.00	9,701
1977	49,100	43,000	2.23	96,100	149.00	14,320
1978	52,300	50,700	2.13	107,850	150.00	16,178
1979	49,200	45,600	2.33	106,250	161.00	17,106
1980	49,100	46,400	2.44	113,220	169.00	19,134
1981	41,900	38,900	2.47	96,080	185.00	17,780
SWEET CORN						
1972	13,500	12,200	4.00	48,800	32.60	1,591
1973	15,800	15,200	3.00	45,600	35.50	1,621
1974	18,900	17,900	4.15	74,300	53.60	3,982
1975	22,700	22,500	4.64	104,400	70.60	7,371
1976	22,800	21,000	3.94	82,750	45.40	3,757
1977	23,400	17,000	5.68	96,500	45.70	4,408
1978	22,400	20,300	4.90	99,500	45.00	4,478
1979	21,600	20,500	5.33	109,260	47.00	5,135
1980	17,900	17,000	5.05	85,850	48.90	4,198
1981	21,700	21,100	4.66	98,300	62.10	6,106

FRUIT



The 1981 preliminary value of New York's tree fruit and grapes is projected at 136 million dollars, 13 percent below the level of the 1980 crop and 15 percent below the record setting level recorded in 1979. Higher prices for all fruit, with the exception of pears, were offset by decreased production of each fruit, resulting in the reduced total value.

New York continues to rank high nationally in fruit production. In 1981, the Empire State ranked second in the production of apples, third in the production of grapes, and fourth in the production of pears and tart cherries.

Apple production in 1981 was 800 million pounds, 27 percent below the record setting crop of 1980, and 23 percent below the level of the crop of 1979.

Tart cherry production in 1981 was 8.4 million pounds, a decrease of 72 percent from the 1980 crop and 69 percent below the 1979 crop.

Sweet cherry production in 1981 at 1,750 tons was 66 percent below the sweet cherry production in 1980, and 58 percent below 1979.

Peach production in 1981 was 9 million pounds, 31 percent below the 1980 crop but 34 percent above the production in 1979. Pear production, at 17 thousand tons, was 19 percent below last year's production, and 6 percent below 1979.

New York tree fruit in 1981 was affected by a severe winter kill of buds and some trees in the major producing areas of the state. The peach and tart cherry crops were particularly hard hit. Potential for the tree fruit crops was further diminished by a series of spring frosts during bloom. Bud loss in apple and pear orchards as a result of the spring frosts was greater than on other tree fruits.

Grape production in 1981 was 150 thousand tons, 14 percent below the production in 1980, and 9 percent below the 1979 crop. The Christmas Eve freeze of 1980 damaged grape vines and buds with the extent of damage varying greatly by variety. In general, the less hearty Vitis Vinifera and French Hybrid varieties suffered more damage than did Concord and other native varieties.

FRUIT: Production and value of major fruits, New York, 1972-1981 ^{1/}

Year	Utilized Production	Value
	Tons	1,000 dollars
1972	534,100	71,195
1973	521,700	106,378
1974	653,700	113,379
1975	707,800	99,623
1976	605,520	103,680
1977	581,200	111,217
1978	767,450	154,434
1979	721,250	160,581
1980	771,300	156,921
1981	576,750	135,887

^{1/} Includes apples, grapes, peaches, pears, tart and sweet cherries.

**APPLES: Production, utilization, price and value,
New York, 1972-1981**

Season	Production				Utilization				
	Eastern	Western	Total	Utilized production 1/	Price per pound	Value of utilized production	Fresh Use		Processed
	Million pounds			Million lbs.	Cents	1,000 dol.	Quantity	Price per pound	Canned
							Million lbs.	Cents	Million lbs.
1972	262	508	770	770	5.77	44,429	290.0	10.4	230.0
1973	315	405	720	720	9.70	69,840	300.0	14.0	195.0
1974	360	540	900	889	7.30	64,897	300.0	12.0	302.0
1975	405	615	1,020	860	6.80	58,480	405.0	11.8	216.0
1976	250	570	820	820	7.90	64,780	295.0	12.8	227.0
1977	380	520	900	900	8.60	77,400	360.0	13.7	243.0
1978	400	680	1,080	1,080	8.50	91,800	425.0	13.5	293.0
1979	355	680	1,035	1,035	10.00	103,500	405.0	17.5	232.0
1980	370	730	1,100	1,100	9.40	103,400	410.0	18.0	257.0
1981	270	530	800	800	11.20	89,600	Available July 6, 1982		

Season	Utilization									
	Processed									
	Juice & Cider 2/	Price per ton	Frozen	Price per ton	Dried	Price per ton	Other 4/	Price per ton	Total	Price per ton
	Million lbs.	Dollars	Million lbs.	Dollars	Million lbs.	Dollars	Million lbs.	Dollars	Million lbs.	Dollars
1972	160.0	53.40	71.0	67.60	3/	-	19.0	-	480.0	59.60
1973	140.0	96.20	64.0	157.00	3/	-	21.0	-	420.0	133.00
1974	167.0	66.00	46.0	125.00	18.0	108.00	56.0	53.00	589.0	98.30
1975	161.0	36.00	51.0	57.00	14.0	51.00	13.0	45.00	455.0	47.00
1976	204.0	77.00	68.0	126.00	14.0	116.00	12.0	135.00	525.0	104.00
1977	205.0	78.00	42.0	129.00	35.0	117.00	15.0	120.00	540.0	104.00
1978	250.0	86.60	44.0	125.00	47.0	111.00	21.0	123.00	655.0	103.00
1979	289.0	82.00	46.0	142.00	47.0	110.00	16.0	140.00	630.0	103.00
1980	335.0	76.00	45.0	124.00	34.0	90.00	19.0	88.00	690.0	86.00
1981	Available July 6, 1982									

1/ Excludes the following quantities not harvested for economic reasons: (million pounds) 1974-11.0, 1975-160.0.

2/ 1972-1973 includes apples for vinegar.

1974-1979 excludes apples for vinegar which are included in "Other".

3/ Included in "Other".

4/ Includes jelly, apple butter, mincemeat, fresh slices, etc.: vinegar and dried for years indicated.

**APPLES: Receipts and utilization at New York processing plants and cider mills,
1972-1981**

Crop Year	Total received 1/	Receipts from other states 2/	Used for cider and apple juice 3/	Used for canning or applesauce	Used for freezing	Other products 4/	Cider and juice pressed 5/
	Million pounds						Gallons
1972	476.8	28.0	152.3	241.4	71.0	12.1	16,918,000
1973	410.8	28.8	140.3	194.7	56.9	18.9	16,463,000
1974	555.9	13.1	161.1	292.6	40.9	3/61.3	16,456,000
1975	419.5	8.6	148.9	208.6	42.0	3/19.9	17,479,000
1976	463.5	23.3	184.9	195.5	59.5	3/23.6	20,308,000
1977	492.0	26.2	190.8	218.9	34.3	3/48.0	18,947,000
1978	600.6	27.6	239.4	260.5	40.7	3/60.0	24,834,000
1979	632.2	35.1	308.1	226.6	41.5	3/56.0	28,159,000
1980	667.3	44.2	349.5	229.7	39.9	3/48.2	36,855,000
1981	Available July 6, 1982						

1/ Apples transferred to another plant for processing are included only in plant where processed.

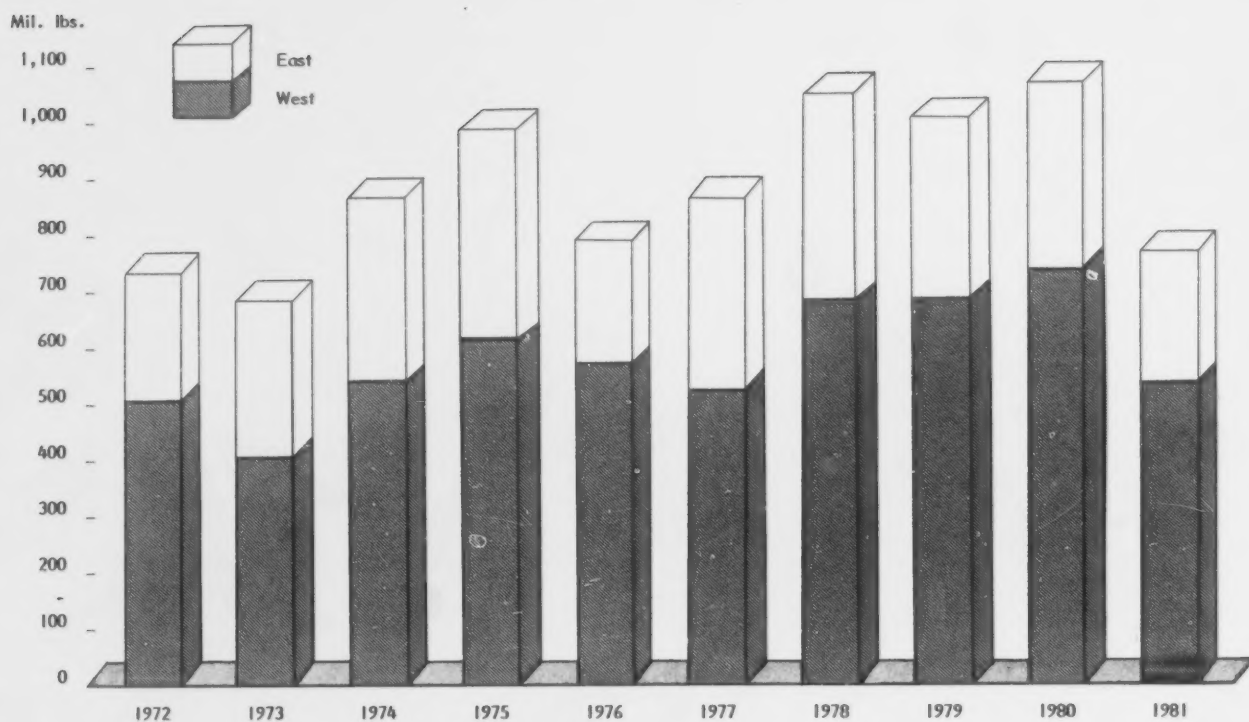
2/ Included in preceding column.

3/ Beginning in 1974 apples used in making vinegar are excluded from the cider and juice category and included under "other products".

4/ Jelly, apple butter, mincemeat, fresh sliced apples for pies and dried apples.

5/ Includes cider and juice pressed from purchased skins and cores and juice prior to concentrating.

NEW YORK APPLE PRODUCTION, EASTERN, WESTERN AND TOTAL,
1972-1981



NEW YORK'S LEADING COUNTIES IN TOTAL FRUIT ACREAGE, 1980



APPLES: Holdings in cold storage, end-of-month,
New York, 1972-1981 1/

Month	Total Holdings									
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
	Thousand bushels									
EASTERN NEW YORK										
September	1,241	1,017	1,732	2,420	1,741	2,323	2,054	2,625	2,387	1,632
October	4,231	4,171	4,983	5,499	3,995	5,221	5,837	5,775	5,791	3,945
November	3,794	3,546	4,349	4,951	3,435	4,574	5,151	5,033	5,428	3,448
December	3,110	3,080	3,747	4,057	2,796	3,777	4,492	4,357	4,663	3,027
January	2,515	2,620	2,936	3,507	2,361	3,232	3,740	3,632	4,014	2,574
February	1,920	1,952	2,345	2,747	1,871	2,349	2,808	2,783	3,147	1,915
March	1,310	1,377	1,570	2,003	1,255	1,551	1,975	1,796	2,282	1,238
April	775	746	896	1,235	617	932	1,343	1,096	1,459	694
WESTERN NEW YORK										
September	383	1,008	725	608	1,106	1,037	808	1,059	417	881
October	2,506	3,319	3,751	3,389	4,022	3,679	3,803	3,786	3,424	2,937
November	2,820	2,421	3,764	3,087	3,541	3,852	3,998	3,800	3,907	2,537
December	1,994	1,930	2,961	2,217	2,549	2,888	3,386	2,737	3,157	1,789
January	1,297	1,353	1,898	1,511	1,882	1,852	1,975	1,594	2,126	1,264
February	814	747	1,042	965	1,150	966	1,244	896	1,446	651
March	419	364	552	493	570	451	606	497	940	465
April	174	167	194	240	298	187	314	271	522	244
TOTAL NEW YORK										
August	11	17	10	2	12	12	5	13	2	3
September	1,624	2,025	2,457	3,028	2,847	3,360	2,862	3,684	2,804	2,513
October	6,737	7,490	8,734	8,888	8,017	8,900	9,640	9,561	9,215	6,882
November	6,614	5,967	8,113	8,038	6,976	8,426	9,149	8,833	9,335	5,985
December	5,104	5,010	6,708	6,274	5,345	6,665	7,878	7,094	7,820	4,816
January	3,812	3,973	4,834	5,017	4,243	5,084	5,715	5,226	6,140	3,838
February	2,734	2,699	3,387	3,712	3,021	3,315	4,052	3,679	4,593	2,566
March	1,729	1,741	2,122	2,496	1,825	2,002	2,581	2,293	3,222	1,703
April	949	913	1,090	1,475	915	1,119	1,657	1,367	1,981	938
May	259	206	423	740	359	363	657	457	1,060	
June	28	45	113	186	62	56	199	40	360	
July	-	7	27	22	2	3	4	-	184	
Month	Controlled Atmosphere Holdings									
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Thousand bushels										
EASTERN NEW YORK										
September	-	-	1,219	1,472	1,019	1,394	1,358	1,804	1,731	1,155
October	2,644	2,567	3,102	3,473	2,405	3,347	3,677	3,820	3,917	2,791
November	2,838	2,878	3,100	3,478	2,488	3,504	3,674	3,754	3,989	2,741
December	2,647	2,723	3,048	3,382	2,341	3,302	3,629	3,659	3,924	2,690
January	2,392	2,432	2,691	3,235	2,174	3,059	3,333	3,259	3,587	2,447
February	1,885	1,874	2,222	2,638	1,798	2,269	2,715	2,549	2,997	1,867
March	1,291	1,341	1,514	1,971	1,227	1,508	1,934	1,745	2,229	1,208
April	766	734	883	1,228	606	908	1,317	1,072	1,439	669
WESTERN NEW YORK										
September	-	-	158	152	181	192	154	201	50	153
October	473	653	611	730	736	797	779	826	776	805
November	449	576	652	730	783	844	825	841	834	868
December	569	577	657	731	782	831	858	840	921	829
January	560	591	656	721	763	793	844	819	983	794
February	515	453	572	560	672	575	741	667	805	554
March	348	289	382	384	457	373	481	436	673	441
April	163	158	174	198	278	169	257	252	451	243
TOTAL NEW YORK										
September	-	-	1,377	1,624	1,200	1,586	1,512	2,005	1,781	1,308
October	3,117	3,220	3,713	4,203	3,141	4,144	4,456	4,646	4,693	3,596
November	3,287	3,454	3,752	4,208	3,271	4,348	4,499	4,595	4,823	3,609
December	3,216	3,300	3,705	4,113	3,123	4,133	4,487	4,499	4,845	3,519
January	2,952	3,023	3,347	3,956	2,937	3,852	4,177	4,078	4,570	3,241
February	2,400	2,327	2,794	3,198	2,470	2,844	3,456	3,216	3,802	2,421
March	1,639	1,630	1,896	2,355	1,684	1,881	2,415	2,181	2,902	1,649
April	929	892	1,057	1,426	884	1,077	1,574	1,324	1,890	912

1/ Crop harvested in year designated.

REFRIGERATED APPLE STORAGES

Number of storages, total capacity and controlled atmosphere capacity, by county, New York, 1981

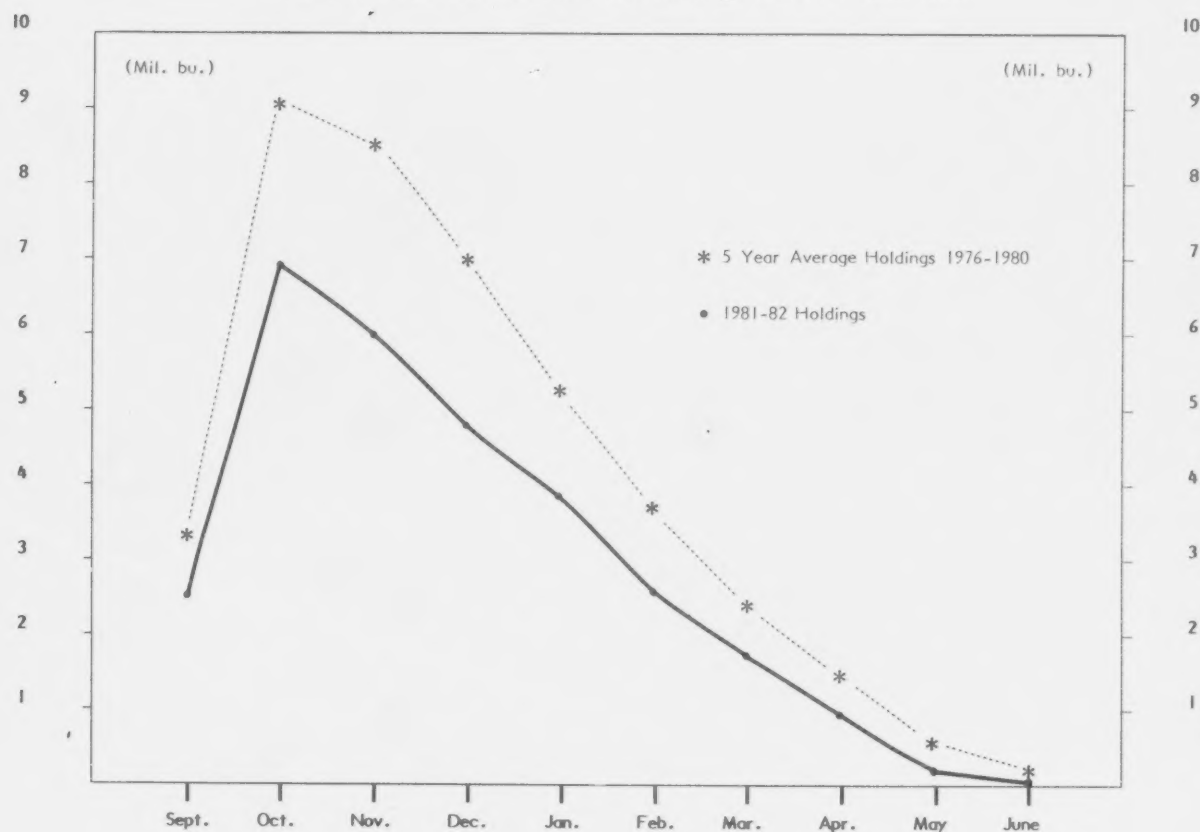
Area & County	Storages	Total Capacity	C.A. Capacity
	Number	Bushels	Bushels
TOTAL NEW YORK	194	11,483,048	5,161,662
WESTERN, ALL	54	3,559,726	876,400
Monroe, Orleans	7	614,720	166,120
Niagara	22	1,256,200	495,780
Onondaga	7	304,500	82,000
Wayne	9	1,212,500	128,000
Other	9	171,806	4,500
EASTERN, ALL	140	7,923,322	4,285,262
Clinton, Essex	9	1,178,000	731,500
Columbia	18	1,302,200	551,000
Dutchess	10	619,800	202,000
Orange	9	287,500	103,000
Rockland, Westchester	7	104,200	20,000
Saratoga	8	229,000	95,000
Ulster	67	3,941,962	2,475,762
Other	12	260,660	107,000

APPLES

New York utilized apple production, 1976-1981

Year	Thousand Bushels	Million Pounds
1976	19,524	820.0
1977	21,429	900.0
1978	25,714	1,080.0
1979	24,643	1,035.0
1980	26,190	1,100.0
5 Year Average	23,500	987.0
1981 Production	19,048	800.0

APPLES: New York Apple Holdings in Cold Storage ^{1/}, End of the Month Totals



^{1/} Includes apples in controlled atmosphere storage.

**APPLES: Production by varieties,
New York, 1972-1981**

Variety	1972	1973	1974	1975	1976	1977	1978	1979	1980 ^{1/}	1981
<u>Million pounds</u>										
Baldwin	27.0	15.0	21.0	20.0	13.0	9.0	13.0	10.0	9.0	^{2/}
Cortland	73.9	79.0	88.0	80.0	71.0	84.0	91.0	86.0	84.0	61.0
Delicious	85.2	88.0	97.0	124.0	109.0	86.0	120.0	133.0	155.0	96.0
Golden Delicious	39.0	40.0	42.0	48.0	54.0	50.0	60.0	64.0	64.0	50.0
Idared	14.0	22.0	28.0	39.0	35.0	35.0	51.0	50.0	68.0	51.0
McIntosh	246.5	230.0	305.0	295.0	220.0	300.0	317.0	308.0	294.0	223.0
Monroe	5.0	10.0	15.0	12.0	9.0	9.0	11.0	13.0	17.0	12.0
Northern Spy	20.6	18.0	28.0	26.0	21.0	24.0	27.0	26.0	21.0	15.0
R.I. Greening	108.3	60.0	105.0	138.0	88.0	110.0	156.0	126.0	116.0	86.0
Rome	84.7	90.0	95.0	109.0	104.0	104.0	121.0	116.0	142.0	112.0
Twenty Ounce	30.0	18.0	25.0	38.0	30.0	28.0	38.0	33.0	46.0	28.0
Other	35.8	50.0	51.0	91.0	66.0	61.0	75.0	70.0	84.0	66.0
All Varieties ^{3/}	770.0	720.0	900.0	1,020.0	820.0	900.0	1,080.0	1,035.0	1,100.0	800.0

Thousand 42 pound equivalents

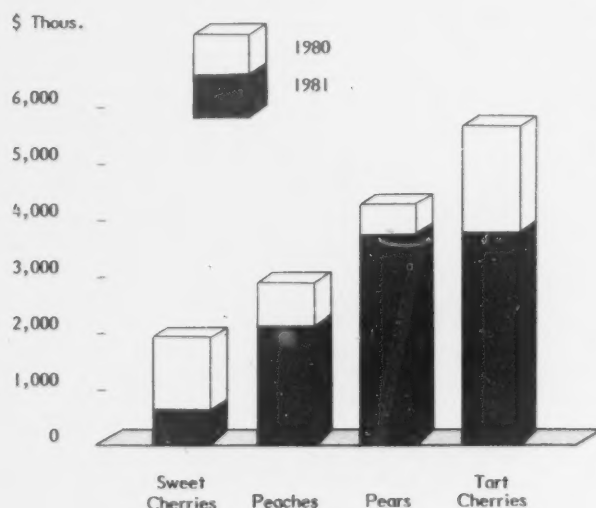
All Varieties	18,333	17,143	21,429	24,286	19,524	21,429	25,714	24,643	26,190	19,048
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^{1/} Revised.

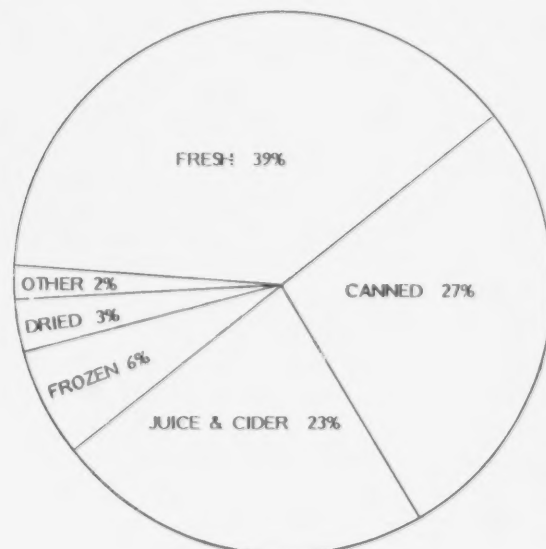
^{2/} Discontinued.

^{3/} Total production. Includes the following quantities not harvested for economic reasons: (million pounds) 1974 - 11.0, 1975 - 160.0.

**VALUE OF UTILIZED PRODUCTION, 1980-81, SELECTED
NEW YORK TREE FRUITS**



**AVERAGE UTILIZATION OF NEW YORK GROWN APPLES,
1972-1980**



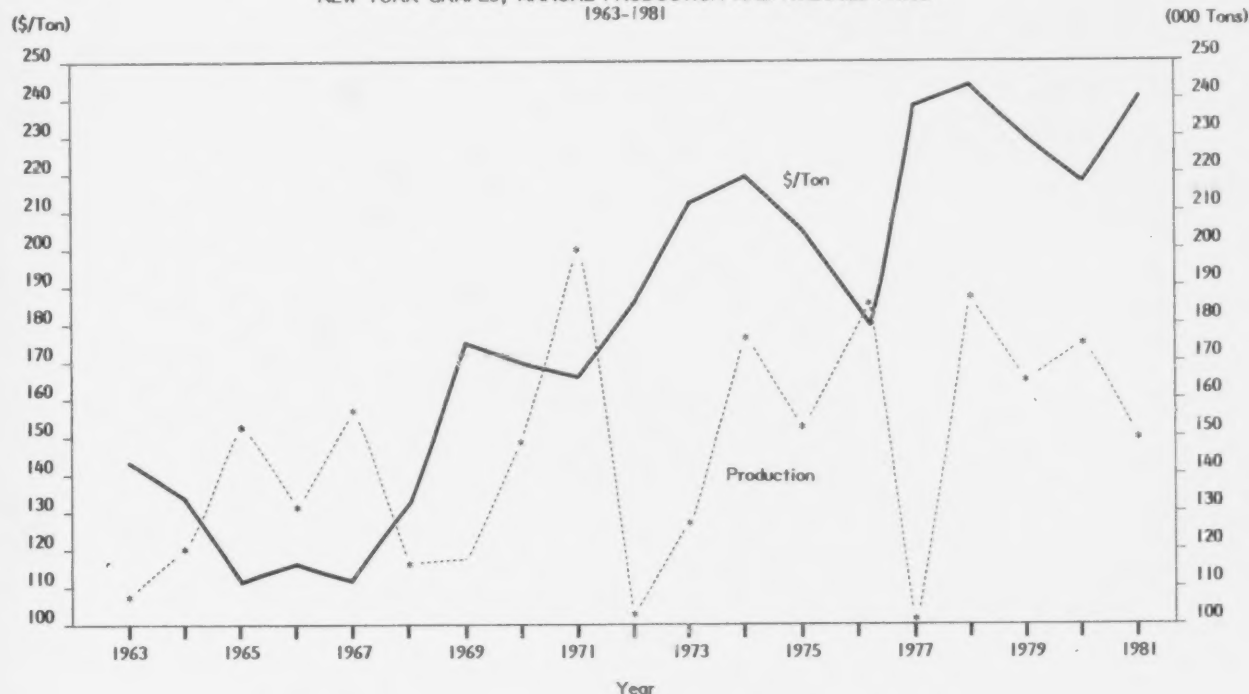
GRAPES: Production, utilization, price and value,
New York, 1972-1981

Season	Production				Utilization			
	Total	Utilized I/	Price per ton	Value of utilized production	Fresh Use		Processed	
	Tons	Tons	Dollars	1,000 dollars	Quantity Tons	Price per ton Dollars	Juice Tons	Price per ton Dollars
1972	103,000	103,000	186.00	19,158	1,900	260.00	56,300	168.00
1973	128,000	128,000	213.00	27,264	1,800	300.00	56,300	201.00
1974	177,000	177,000	220.00	38,940	1,900	340.00	80,000	183.00
1975	153,000	153,000	206.00	31,518	2,100	320.00	67,500	167.00
1976	185,000	173,500	181.00	31,404	4,500	282.00	80,800	176.00
1977	101,000	101,000	239.00	24,139	2,000	434.00	41,400	223.00
1978	188,000	188,000	244.00	45,872	2,700	466.00	92,500	219.00
1979	165,000	165,000	230.00	37,950	3,000	490.00	90,500	202.00
1980	175,000	175,000	218.00	38,150	4,000	446.00	99,500	183.00
1981	150,000	150,000	248.00	37,200	3,500	478.00	75,800	187.00

Season	Utilization Processed					
	Wine	Price per ton	Other	Price per ton	Total	Price per ton
	Tons	Dollars	Tons	Dollars	Tons	Dollars
1971	69,500	206.00	3,500	135.00	198,000	165.00
1972	42,300	208.00	2,500	161.00	101,100	185.00
1973	61,100	224.00	8,800	201.00	126,200	212.00
1974	88,600	254.00	6,500	180.00	175,100	219.00
1975	74,600	245.00	8,800	143.00	150,900	204.00
1976	77,600	187.00	10,600	123.00	169,000	178.00
1977	52,100	240.00	5,500	190.00	99,000	235.00
1978	88,600	266.00	4,200	196.00	185,300	241.00
1979	68,500	255.00	3,000	208.00	162,000	225.00
1980	70,250	257.00	1,250	183.00	171,000	213.00
1981	69,450	305.00	1,250	200.00	146,500	243.00

I/ Excludes the following quantities not harvested for economic reasons: (tons) 1976 - 11,500.

**NEW YORK GRAPES, ANNUAL PRODUCTION AND AVERAGE PRICE
1963-1981**



PEACHES: Production, price and value,
New York, 1972-1981

Season	Production		Price per pound	Value of utilized production 1,000 Dol.
	Total	Utilized		
	Million pounds	Million pounds		
1972	17.0	17.0	12.00	2,040
1973	15.0	15.0	15.90	2,385
1974	15.0	15.0	16.40	2,460
1975	16.0	16.0	16.20	2,592
1976	9.5	9.5	17.00	1,615
1977	13.0	13.0	17.50	2,275
1978	16.0	16.0	18.50	2,960
1979	6.7	6.7	22.20	1,487
1980	13.0	13.0	23.50	3,055
1981	9.0	9.0	23.60	2,124

PEARS: Production, price and value,
New York, 1972-1981

Season	Production		Price per ton	Value of utilized production 1,000 Dol.
	Total	Utilized		
	Tons	Tons		
1972	18,500	18,500	121.00	2,239
1973	12,600	12,600	166.00	2,092
1974	14,000	14,000	189.00	2,646
1975	20,000	17,500	145.00	2,538
1976	8,000	8,000	191.00	1,528
1977	16,000	16,000	183.00	2,928
1978	18,500	18,500	205.00	3,793
1979	18,000	17,700	182.00	3,221
1980	21,000	20,000	222.00	4,440
1981	17,000	17,000	219.00	3,723

1/ Excludes the following quantities not harvested for economic reasons: (tons) 1975 - 2,500.

TART CHERRIES: Production, utilization, price and value,
New York, 1972-1981

Season	Production				Utilization					
	Total	Utilized	Price per pound	Value of utilized production 1,000 dol.	Fresh Use		Processed			
	Million lbs.	Million lbs.			Quantity	Price per pound	Frozen	Other	Total	Price per pound
	Million lbs.	Million lbs.	Cents	1,000 dol.	Million lbs.	Cents	Million lbs.	Million lbs.	Million lbs.	Cents
1972	34.0	29.2	8.3	2,424	0.8	13.3	17.9	10.5	28.4	8.2
1973	21.2	20.4	17.8	3,631	0.4	21.0	12.8	7.2	20.0	17.7
1974	16.2	16.2	19.5	3,159	0.2	23.0	11.6	4.4	16.0	19.5
1975	27.4	25.0	10.5	2,625	0.4	20.0	14.4	10.2	24.6	10.3
1976	14.3	14.3	24.6	3,518	0.2	31.3	10.0	4.1	14.1	24.5
1977	11.8	11.8	29.5	3,481	0.1	32.6	3.9	7.8	11.7	29.5
1978	18.9	18.9	42.9	8,108	0.2	39.2	13.6	5.1	18.7	42.9
1979	27.3	27.3	46.2	12,613	0.2	41.8	20.2	6.9	27.1	46.2
1980	30.4	30.4	19.1	5,806	0.1	38.3	19.3	11.0	30.3	19.0
1981	8.4	8.4	45.1	3,788	0.1	51.4	4.6	3.7	8.3	45.0

1/ Excludes the following quantities not harvested for economic reasons: (million pounds) 1972-3.3, 1975-2.0. Excludes excess cullage: (million pounds) 1972-1.5, 1973-.8, 1975-.4.

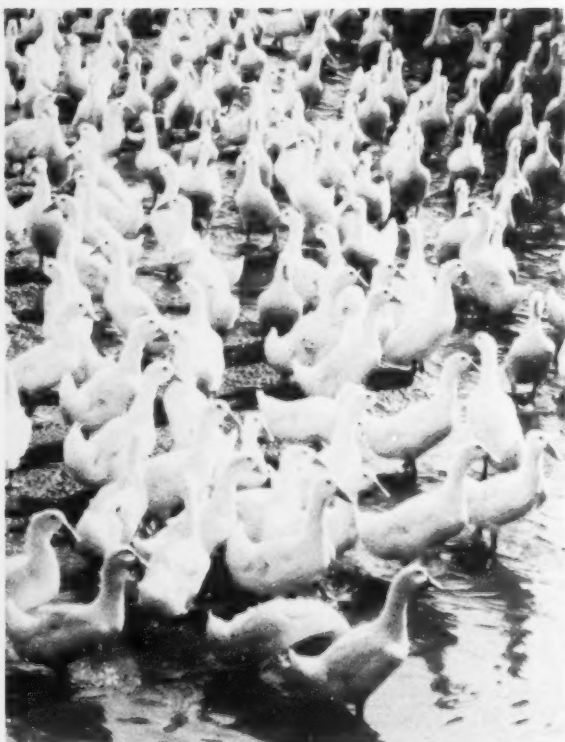
SWEET CHERRIES: Production, utilization, price and value,
New York, 1972-1981

Season	Production				Utilization					
	Total	Utilized	Price per ton	Value of utilized production 1,000 dol.	Fresh Use		Processed			
	Tons	Tons			Quantity	Price per ton	Brined	Other	Total	Price per ton
	Tons	Tons	Dollars	1,000 dol.	Tons	Dollars	Tons	Tons	Tons	Dollars
1972	4,500	4,500	201.00	905	330	415.00	4,000	170	4,170	184.00
1973	3,400	3,400	343.00	1,166	900	490.00	2,345	155	2,500	290.00
1974	2,600	2,600	491.00	1,277	1,350	600.00	1,200	50	1,250	373.00
1975	6,800	6,800	275.00	1,870	1,100	515.00	4,800	900	5,700	229.00
1976	2,500	2,120	394.00	835	860	580.00	2/	2/	1,260	267.00
1977	1,800	1,800	552.00	994	700	800.00	2/	2/	1,100	394.00
1978	3,500	3,500	543.00	1,901	800	818.00	2,400	300	2,700	461.00
1979	4,200	4,050	447.00	1,810	950	608.00	2,700	400	3,100	398.00
1980	5,100	4,600	450.00	2,070	870	802.00	2,650	1,080	3,730	368.00
1981	1,750	1,050	621.00	652	450	950.00	2/	2/	600	375.00

1/ Excludes the following quantities not harvested for economic reasons: (tons) 1976-380, 1979-150.

2/ Not published separately to avoid disclosure of individual operations.

LIVESTOCK



LESS INCOME FROM LIVESTOCK

Livestock producers in New York marketed one percent more pounds of meat animals and wool during 1981 than a year earlier. However, lower prices received resulted in cash receipts of \$172 million, down 11 percent from 1980. Receipts from the sale of cattle and calves were down 15 percent, while the receipts from hogs, sheep and wool were up.

Gross income during 1981 from the sale of meat animals and wool plus the value of home consumption was \$185 million. This is ten percent below the record high of \$206 million set a year earlier. Of the 1981 gross income, cattle and calves accounted for 88 percent; hogs and pigs 11 percent; and one percent from sheep, lambs and wool.

Cattle prices averaging \$42.40 per 100 pounds liveweight were down 11 percent and calf prices averaging \$66.20 per 100 pounds liveweight were down 15 percent from a year earlier. Lower prices, coupled with fewer marketings during 1981 resulted in a gross income of \$162 million from cattle and calves, down 14 percent from the 1980 record gross income of \$189 million.

Both pounds of production and marketings of hogs and pigs increased in New York during 1981. At the same time, the average price increased 13 percent to an average of \$44.10 per 100 pounds liveweight. This resulted in a 35 percent increase in gross income for a new record high.

Sheep and lamb marketings of 4.0 million pounds during 1981 were up 17 percent from 1980 while gross income at \$2.2 million was up only 12 percent as a result of the lower average price for lambs.

Wool production during 1981 totaled 422 thousand pounds, two percent above the 1980 clip. As the average price received for wool climbed to 84 cents per pound, the value of production rose to \$354 thousand, seven percent above a year earlier. This was the largest value of production since 1973.

The number of cattle and calves in New York on January 1, 1982 totaled 1.96 million head, up seven percent from a year earlier and up ten percent from 1980. This was the largest January inventory since 1965. The upward trend of the cattle cycle continued

for the third year but at a slower pace. The Nation's inventory of 116 million head was up one percent from a year ago and four percent above two years ago.

Milk cows which comprise nearly half of the total cattle in New York reached 921,000 head, up one percent for the largest number since January 1975. The 921,000 milk cows in New York ranks third behind Wisconsin and California. Milk cow replacement heifers in New York numbering 398,000 were up 14 percent from January 1, 1981.

Beef cows totaling 129,000 head were up 17 percent from a year earlier and the most since 1976. Beef replacement heifers at 27,000 remained unchanged from the past two years. Other heifers and steers weighing 500 pounds and over which are normally on feed for slaughter market were unchanged from a year earlier. Bulls in this weight group were up nine percent.

The 960,000 calves born during 1981 were up one percent from the previous year. Of this amount, 40 percent or 388,000 remained on the farms as of January 1, 1982.

These inventory estimates were based on a survey completed in early January which consisted of a probability sample of about 2,000 New York cattle farms. There were an estimated 32,000 operations with cattle in the state during 1981, the same as a year earlier. Of this total, 18,500 operations had one or more milk cows.

LIVESTOCK: Number of species farms,
New York, 1972-1981

Year	Cattle	Milk Cows	Sheep	Hogs
Number of farms				
1972	36,000	24,500	2,200	5,200
1973	37,000	23,000	2,100	6,200
1974	38,000	22,000	2,200	7,300
1975	37,000	21,500	2,100	7,000
1976	36,000	21,000	2,200	7,000
1977	35,000	20,500	2,100	6,700
1978	34,000	20,000	2,200	6,600
1979	33,000	19,500	2,100	6,900
1980	32,000	19,000	2,300	6,600
1981	32,000	18,500	2,400	6,500

PASTURE: Condition on first of month, New York, 1972-1981
80 and over, Good to Excellent; 65-79, Poor to Fair;
50-64, Very Poor; 35-49, Severe Drought

Year	May	June	July	August	September	October	November
1972	84	88	91	88	86	85	84
1973	90	80	90	81	76	76	77
1974	85	89	90	81	77	83	81
1975	78	89	88	80	76	84	88
1976	91	91	93	89	88	89	88
1977	90	89	73	67	78	86	86
1978	75	85	91	68	74	81	85
1979	85	92	89	68	72	84	86
1980	86	91	86	82	79	83	79
1981	86	88	92	85	87	91	86

CATTLE AND CALVES: Number on farms, January 1 and July 1, inventory value and value per head, January 1, New York, 1972-1982

Year	Cows & heifers that have calved		Heifers 500 lbs. & over			Bulls 500 lbs. & over	Steers 500 lbs. & over	Calves less than 500 lbs.	Cattle and calves on feed	All cattle & calves		
	Kept for milk	Kept for beef	For milk replace- ment	For beef replace- ment	Other heifers					Number	Value per head	Total value
										Thousands	Dollars	Thous. dol.
JANUARY 1												
1972	925	100	310	31	43	24	39	292	12	1,764	300	529,200
1973	914	106	314	32	37	23	40	298	14	1,764	350	617,400
1974	900	115	324	34	38	25	38	314	14	1,788	435	777,780
1975	920	125	345	36	39	31	36	343	10	1,875	285	534,375
1976	916	130	345	38	46	34	50	356	9	1,915	325	622,375
1977	913	112	354	37	37	28	47	332	10	1,860	365	678,900
1978	915	85	341	30	33	28	39	289	11	1,760	390	686,400
1979	904	75	339	17	41	22	22	291	11	1,711	600	1,026,600
1980	912	85	356	27	36	23	28	313	8	1,780	805	1,432,900
1981	915	110	348	27	37	22	35	337	13	1,831	815	1,492,265
1982	921	129	398	27	37	24	35	388	12	1,959	705	1,381,095
JULY 1												
1972	1/											
1973	900	102	320	34	34	24	35	324	-	1,773	-	-
1974	902	120	336	37	34	28	40	363	-	1,860	-	-
1975	914	140	355	39	35	33	41	384	-	1,941	-	-
1976	909	111	380	36	38	28	48	350	-	1,900	-	-
1977	912	88	355	29	36	25	34	316	-	1,795	-	-
1978	903	78	347	21	30	23	30	312	-	1,744	-	-
1979	900	70	380	25	30	25	25	315	-	1,770	-	-
1980	908	100	385	30	36	26	30	365	-	1,880	-	-
1981	907	138	400	32	42	28	38	365	-	1,950	-	-

1/ Survey not made prior to 1973.

CATTLE AND CALVES: Production, disposition and income, New York, 1972-1981

Year	Inventory Jan. 1	Calf crop	Inship- ments	Marketings		Farm slaughter	Deaths		Inventory Jan. 1 following	Gross income 1/
				Cattle	Calves		Cattle	Calves		
Thousands										
1972	1,764	969	35	293	572	14	25	100	1,764	108,376
1973	1,764	959	35	277	544	16	28	105	1,788	137,022
1974	1,788	960	30	272	458	23	30	120	1,875	108,379
1975	1,875	975	24	276	509	21	33	120	1,915	85,503
1976	1,915	945	24	264	623	18	34	85	1,860	102,198
1977	1,860	930	17	246	648	15	40	98	1,760	106,307
1978	1,760	910	17	245	606	10	30	85	1,711	148,112
1979	1,711	920	20	194	543	10	31	93	1,780	182,536
1980	1,780	950	22	226	537	9	33	116	1,831	189,102
1981	1,831	960	21	225	481	11	38	98	1,959	162,105

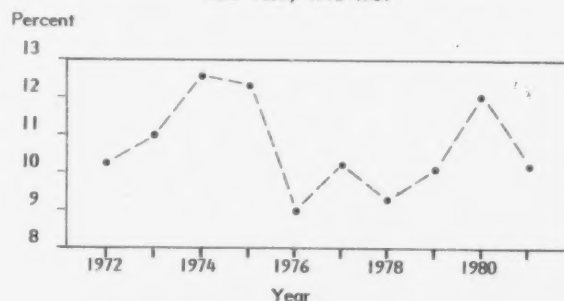
1/ Value of marketings and home consumption.

CATTLE AND CALVES: Percent of Cattle Operations and Inventory, By Size Groups, New York, 1980 and 1981

Size Group	Operations		Inventory	
	1980	1981	1980	1981
Percent				
No. Cattle				
1-49	59.0	59.7	17.1	16.5
50-99	26.0	23.7	32.7	31.6
100-499	15.0	16.6	48.1	49.7
500 plus	1/	1/	2.1	2.2
Total	100.0	100.0	100.0	100.0

1/ Included in 100-499 size group.

CALVES: Death Loss as Percent of Calf Crop, New York, 1972-1981



CATTLE: Number on farms, by counties,
New York, January 1, 1981 and 1982

County	All cattle and calves		Milk cows		Beef cows	
	1981 1/	1982	1981 1/	1982	1981	1982
	Number head					
Albany	10,500	11,500	3,700	3,700	1,500	1,700
Allegany	33,500	33,500	14,500	14,500	3,000	3,500
Braome	27,500	31,000	12,500	14,000	2,300	2,700
Cattaraugus	62,000	65,000	28,500	27,500	3,200	3,700
Cayuga	54,000	58,000	26,500	26,000	2,600	3,000
Chautauqua	68,000	73,000	31,500	33,500	3,300	3,900
Chemung	11,500	13,000	5,200	5,600	1,800	2,100
Chenango	54,000	57,000	30,500	31,000	2,200	2,600
Clinton	38,500	39,500	19,500	19,000	1,000	1,200
Columbia	36,000	38,000	18,500	18,000	3,300	3,900
Cortland	46,000	48,500	22,500	22,500	1,400	1,600
Delaware	62,000	65,000	35,000	35,000	2,200	2,600
Dutchess	31,500	35,000	12,000	13,000	4,500	5,300
Erie	41,500	46,500	22,000	22,500	3,300	3,900
Essex	8,200	8,800	5,000	4,300	700	800
Franklin	38,000	41,000	19,500	19,000	700	800
Fulton	10,500	10,500	5,900	5,800	800	900
Genesee	47,500	49,000	19,500	19,500	1,800	2,100
Greene	8,800	9,100	4,000	3,800	900	1,100
Herkimer	51,000	55,000	25,500	26,000	1,600	1,900
Jefferson	86,000	92,000	46,000	46,000	3,300	3,900
Lewis	59,000	65,000	32,500	33,000	700	800
Livingston	48,000	55,000	22,000	22,000	3,300	3,900
Madison	62,000	68,000	36,000	37,500	2,200	2,600
Monroe	13,000	13,000	5,800	5,900	1,500	1,700
Montgomery	43,000	46,500	22,500	22,500	1,600	1,900
Niagara	16,500	17,000	7,000	7,500	2,100	2,500
Oneida	65,000	68,000	34,500	34,500	3,300	3,900
Onondaga	33,500	36,500	17,500	19,000	3,000	3,500
Ontario	36,500	39,000	11,500	12,500	2,400	2,800
Orange	34,000	35,500	18,500	18,500	3,600	4,200
Orleans	17,500	19,500	4,800	4,700	2,800	3,300
Oswego	26,500	28,000	10,500	11,000	2,700	3,200
Otsego	68,000	75,000	34,000	34,500	2,400	2,800
Rensselaer	22,000	22,000	11,500	10,500	2,900	3,400
St. Lawrence	89,000	95,000	48,500	50,000	2,800	3,300
Saratoga	15,500	16,500	9,500	9,000	1,000	1,200
Schenectady	3,600	3,600	1,400	1,200	1,000	1,200
Schoharie	34,000	35,500	18,000	17,000	2,400	2,800
Schuyler	11,000	11,500	5,000	5,200	1,000	1,200
Seneca	12,500	13,500	4,900	4,400	1,200	1,400
Steuben	55,000	58,000	28,000	27,500	4,900	5,700
Sullivan	14,500	16,000	8,300	8,900	1,200	1,400
Tioga	27,000	28,500	14,500	15,000	1,900	2,200
Tompkins	22,000	24,500	9,900	9,500	2,100	2,500
Ulster	9,200	9,300	4,100	3,900	1,200	1,400
Washington	56,000	62,000	31,500	32,000	2,800	3,300
Wayne	19,000	20,000	9,000	8,700	2,200	2,600
Wyoming	78,000	83,000	38,500	37,500	1,900	2,200
Yates	10,000	10,000	5,600	5,200	1,600	1,900
Other 2/	3,700	4,200	1,900	2,200	900	1,000
TOTAL	1,831,000	1,959,000	915,000	921,000	110,000	129,000

1/ Revised.

2/ Includes Hamilton, Nassau, Putnam, Rockland, Suffolk, Warren and Westchester counties.

COMMERCIAL SLAUGHTER

Commercial red meat production in New York slaughter plants declined only one percent during 1981 even though the number of hogs killed declined sharply. Total meat production slipped to 253 million pounds dressed weight compared with 257 million a year earlier and 254 million in 1979.

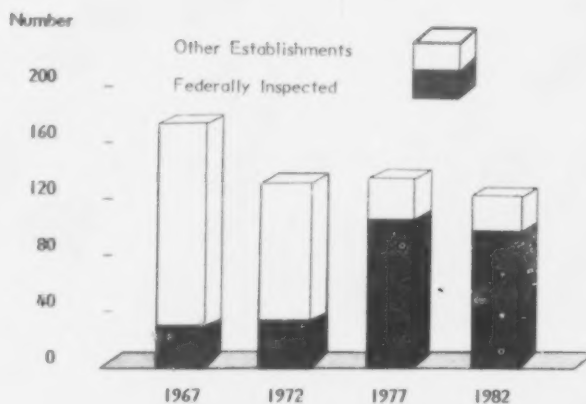
Increases in the number of cattle, calves, sheep and lambs slaughtered nearly offset the decline in hogs. The closing of a major facility in Albany contributed to the reduced hog slaughter in the State during the year. The 219 thousand hogs killed were down 40 percent from the 362 thousand slaughtered in 1980.

Cattle slaughter in the State during 1981 totaled 276 thousand head, up 14 percent from a year earlier. New York continued to lead the Nation in number of calves slaughtered. The 636 thousand head which accounted for 23 percent of the Nation's total calf kill was up ten percent from 1980. Sheep and lamb kill in the State at 59,7 thousand was up 14 percent from a year earlier.

CATTLE: Number of head, average weight and total pounds liveweight slaughtered, New York, 1972-1981

Year	Number head Thous.	Average weight Pounds	Total pounds Thous. lb.
1972	340.4	1,140	387,991
1973	304.0	1,135	344,920
1974	301.5	1,114	335,781
1975	368.2	1,067	392,881
1976	348.5	1,058	368,681
1977	340.1	1,110	377,335
1978	322.1	1,128	363,266
1979	245.9	1,122	275,934
1980	241.5	1,139	275,170
1981	275.6	1,145	315,633

Number of Livestock Slaughtering Plants, New York, January 1, Selected Years



CALVES: Number of head, average weight and total pounds liveweight slaughtered, New York, 1972-1981

Year	Number head Thous.	Average weight Pounds	Total pounds Thous. lb.
1972	643.0	109	69,792
1973	531.5	109	58,062
1974	679.5	116	78,927
1975	893.0	124	110,811
1976	1,029.5	122	125,781
1977	1,091.9	131	143,477
1978	895.2	135	120,989
1979	657.0	143	94,208
1980	578.1	151	87,118
1981	635.8	151	95,893

CATTLE AND CALVES: Number of head slaughtered by months, New York, 1972-1981

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total <u>1/</u>
<u>Thousands</u>													
CATTLE													
1972	26.0	23.9	28.0	25.5	29.0	29.0	27.5	33.0	29.0	32.0	31.0	26.5	340.4
1973	30.0	24.9	27.0	20.6	24.6	20.7	21.6	29.5	24.6	28.0	27.5	25.0	304.0
1974	29.5	24.0	22.3	22.3	24.0	20.2	24.0	25.5	24.7	29.5	27.0	28.5	301.5
1975	30.5	26.0	24.2	26.5	27.0	27.0	32.0	31.5	34.5	38.0	35.0	36.0	368.2
1976	32.0	28.0	30.0	29.5	25.5	26.5	26.0	27.5	30.5	31.0	31.0	31.0	348.5
1977	27.0	25.2	26.5	25.0	24.8	27.3	25.6	33.0	29.7	30.4	33.1	32.4	340.1
1978	30.1	28.9	29.9	26.0	27.8	26.1	22.1	26.5	25.4	28.5	27.0	23.8	322.1
1979	24.3	17.1	20.4	18.5	21.3	18.6	18.4	21.2	18.3	22.6	23.3	21.8	245.9
1980	24.0	19.3	18.7	19.9	18.2	17.2	18.7	19.7	20.5	23.9	20.1	21.5	241.5
1981	21.4	19.1	21.2	23.0	20.9	22.6	24.2	23.4	26.0	27.8	23.8	22.3	275.6
CALVES													
1972	52.0	53.0	84.5	55.0	43.5	39.5	42.5	55.5	55.5	54.0	55.0	53.0	643.0
1973	51.5	43.0	60.0	47.0	37.5	28.5	35.5	35.5	39.5	50.0	53.0	50.5	531.5
1974	53.5	48.5	62.0	54.0	50.5	40.0	45.5	60.5	58.0	69.0	66.0	72.0	679.5
1975	71.5	67.0	81.0	69.5	59.5	55.0	69.0	79.5	83.5	93.5	77.0	87.0	893.0
1976	80.0	76.0	110.0	91.5	64.5	76.5	77.5	87.0	92.5	91.0	90.5	92.5	1,029.5
1977	88.1	85.6	112.7	115.5	83.1	80.6	78.4	93.5	91.5	86.6	89.7	86.4	1,091.9
1978	75.1	71.9	107.3	91.4	73.2	62.1	61.6	76.7	71.0	72.8	66.7	65.3	895.2
1979	59.4	48.5	67.4	55.6	50.2	44.9	48.8	61.2	52.7	58.3	58.6	51.4	657.0
1980	54.5	45.6	56.5	49.0	36.3	34.7	42.6	44.5	49.6	57.4	50.4	56.9	578.1
1981	51.4	47.6	60.4	55.1	39.8	44.2	52.9	49.9	56.6	60.6	54.0	63.4	635.8

1/ May not add due to rounding.

HOGS AND PIGS: Number on farms, inventory value and value per head, December 1.
New York, 1972-1981

Year	Hogs & pigs for breeding	Hogs & Pigs for Market					All Hogs & Pigs		
		Total	Under 60 lbs.	60-119 lbs.	120-179 lbs.	180+ lbs.	Number	Value per head	Total value
Thousands							Thousands	Dollars	Thous. dol.
1972	11	78	29	22	11	16	89	38.00	3,382
1973	11	82	31	20	16	15	93	51.00	4,743
1974	17	98	38	22	19	19	115	44.50	5,118
1975	18	92	33	35	11	13	110	64.00	7,040
1976	18	102	36	27	21	18	120	52.00	6,240
1977	19	106	37	28	25	16	125	63.00	7,875
1978	22	118	40	32	29	17	140	77.00	10,780
1979	21	118	30	53	19	16	139	50.50	7,020
1980	25	150	63	36	32	19	175	64.50	11,288
1981	22	143	51	40	35	17	165	72.50	11,963

1/ Value of marketings and home consumption.

HOGS AND PIGS: Production, disposition and income, New York, 1972-1981

Year	Inventory Dec. 1 preceding	Pigs saved	Inshipments	Marketings	Farm slaughter	Deaths	Inventory Dec. 1	Gross income 1/
Thousands								
1972	96	137	0	126	5	13	89	\$ 7,432
1973	89	129	0	107	6	12	93	9,463
1974	93	158	0	113	8	15	115	9,505
1975	115	167	2	151	8	15	110	16,251
1976	110	181	2	148	8	17	120	15,695
1977	120	201	2	168	9	21	125	15,417
1978	125	217	2	179	8	17	140	19,220
1979	140	201	3	177	10	18	139	19,881
1980	139	220	2	156	10	20	175	14,779
1981	175	202	1	190	8	15	165	19,970

1/ Value of marketings and home consumption.

HOGS AND PIGS: Number of head, average weight and total pounds liveweight slaughtered, New York, 1972-1981

Year	Number head	Average weight	Total pounds
	Thous.	Pounds	Thous. lb.
1972	878.5	232	203,430
1973	789.0	232	182,935
1974	478.5	230	110,284
1975	325.9	229	74,709
1976	299.0	231	68,993
1977	310.6	229	71,026
1978	309.3	229	70,827
1979	339.0	229	77,651
1980	361.8	231	83,496
1981	218.8	230	50,366

HOGS AND PIGS: Percent of Hog Operations and Inventory, By Size Groups, New York, 1980 and 1981

Size Group	Operations		Inventory	
	1980	1981	1980	1981
Percent				
No. Hogs				
1 - 49	92.0	94.0	24.0	26.0
50 - 99	4.0	3.0	11.0	12.0
100 plus	4.0	3.0	65.0	62.0
Total	100.0	100.0	100.0	100.0

HOGS AND PIGS: Number of head slaughtered by months, New York, 1972-1981

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
Thousands													
1972	83.0	82.5	90.5	78.5	83.0	59.5	54.0	70.0	65.0	67.5	77.5	67.5	878.5
1973	68.5	61.5	74.0	64.5	80.0	62.5	52.0	51.5	54.5	74.0	73.0	73.0	789.0
1974	73.0	34.5	41.0	39.0	39.0	33.5	31.5	35.0	33.5	40.5	36.0	42.0	478.5
1975	39.0	30.5	32.5	28.5	23.6	23.2	21.8	22.0	24.5	28.0	23.8	28.5	325.9
1976	27.0	22.6	27.0	25.0	22.6	23.1	22.0	22.9	24.3	27.5	27.5	27.5	299.0
1977	25.1	24.3	27.9	25.2	23.9	25.4	21.4	25.8	27.2	26.5	27.7	30.2	310.6
1978	27.3	25.8	29.0	26.4	26.0	24.0	21.1	24.8	24.2	26.9	26.9	26.9	309.3
1979	27.0	25.6	25.1	21.4	27.0	24.4	25.1	32.0	29.6	34.9	34.0	32.9	339.0
1980	37.9	31.0	30.4	32.7	34.8	30.9	34.3	24.9	28.4	28.8	24.6	23.2	361.8
1981	27.6	22.8	25.3	23.6	20.5	20.6	20.2	21.0	14.6	7.5	7.1	8.1	218.8

1/ May not add due to rounding.

SHEEP AND LAMBS: Number on farms, inventory value and value per head, January 1, New York, 1972-1982

Year	All stock sheep	Ewes 1 yr. & older	Rams 1 yr. & older	Ewe lambs	Wether & ram lambs	Sheep & lambs on feed	All Sheep & Lambs		
							Number	Value per head	Total value
				Thousands			Thousands	Dollars	Thous. dol.
1972	88	71	3	11	3	13	101	20.50	2,071
1973	85	69	3	10	3	13	98	27.00	2,646
1974	75	62	2	9	2	12	87	35.00	3,045
1975	71	55	2	10	4	8	79	35.50	2,805
1976	62	49	2	8	3	8	70	38.50	2,695
1977	60	47	2	8	3	9	69	42.50	2,933
1978	58	45	2	8	3	8	66	47.50	3,135
1979	63	42	2	10	9	17	63	58.00	3,654
1980	65	43	2	12	8	17	65	70.50	4,583
1981	69	45	2	14	8	17	69	73.00	5,037
1982	70	49	2	12	7	17	70	70.50	4,935

1/ Discontinued.

SHEEP AND LAMBS: Production, disposition and income, New York, 1972-1981

Year	Inventory Jan. 1	Lambs saved	Inshipments	Marketings		Farm slaughter	Deaths		Inventory Jan. 1 following	Gross income 1/
				Sheep	Lambs		Sheep	Lambs		
				Thousands						
1972	101	72	7	5	51	3	12	11	98	\$1,338
1973	98	70	5	8	48	3	14	13	87	1,572
1974	87	62	6	9	44	3	10	10	79	1,556
1975	79	57	4	11	38	2	9	10	70	1,457
1976	70	53	3	6	33	3	7	8	69	1,446
1977	69	52	4	6	34	3	7	9	66	1,623
1978	66	50	4	7	32	3	7	8	63	1,986
1979	63	50	4	11	23	3	7	8	65	1,760
1980	65	52	6	12	26	3	6	7	69	1,946
1981	69	58	6	11	34	3	7	8	70	2,173

1/ Value of marketings and home consumption.

SHEEP AND LAMBS: Number of head, average weight and total pounds liveweight slaughtered, New York, 1972-1981

Year	Number head	Average weight	Total pounds
	Thous.	Pounds	Thous. lb.
1972	65.2	97	6,354
1973	65.0	99	6,428
1974	66.9	100	6,677
1975	61.1	96	5,851
1976	60.9	104	6,329
1977	50.6	101	5,124
1978	43.1	94	4,068
1979	44.2	95	4,184
1980	52.4	97	5,104
1981	59.7	98	5,851

SHEEP AND LAMBS: Wool production and value, New York, 1972-1981

Year	Sheep shorn	Weight per fleece	Wool production	Price per pound	Value
	Head	Pounds	Pounds	Dollars	Dollars
1972	83,000	7.7	640,000	.33	211,000
1973	81,000	7.3	591,000	.73	431,000
1974	71,000	7.3	521,000	.52	271,000
1975	65,000	7.4	483,000	.35	169,000
1976	58,000	7.4	427,000	.58	248,000
1977	56,000	7.0	391,000	.75	293,000
1978	54,000	7.1	381,000	.75	286,000
1979	55,000	7.2	396,000	.85	337,000
1980	56,000	7.4	414,000	.80	331,000
1981	57,000	7.4	422,000	.84	354,000

SHEEP AND LAMBS: Number of head slaughtered by months, New York, 1972-1981

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	Thousands												
1972	4.6	5.1	13.7	5.4	4.2	4.3	4.2	5.5	4.2	4.8	4.5	4.7	65.2
1973	6.3	4.2	5.0	13.1	4.7	3.8	3.8	5.1	4.5	5.6	4.6	4.3	65.0
1974	5.0	4.2	5.0	14.6	3.8	4.2	4.5	4.6	4.6	6.2	4.8	5.4	66.9
1975	5.3	4.1	10.6	8.0	4.0	4.0	4.4	3.9	5.0	4.6	3.5	3.7	61.1
1976	3.6	3.8	3.6	14.6	3.1	3.8	4.5	4.1	5.0	5.0	5.3	4.5	60.9
1977	4.4	3.0	4.8	8.6	2.1	3.6	3.0	4.7	3.9	5.0	3.7	3.7	50.6
1978	2.9	3.3	3.6	5.0	2.6	2.3	2.2	2.5	3.2	3.8	3.6	3.0	43.1
1979	3.3	2.8	2.9	10.0	2.4	2.7	2.8	3.3	3.0	3.7	3.5	3.8	44.2
1980	3.9	3.0	8.2	5.7	2.2	2.8	4.0	4.1	4.1	6.0	3.9	4.7	52.4
1981	4.6	4.2	4.2	11.3	3.1	3.5	3.7	4.8	5.0	5.4	4.8	5.2	59.7

1/ May not add due to rounding.

DAIRY

Gross income to New York's dairymen from the sale of milk plus the value of milk used for home consumption reached a record \$1.52 billion during 1981. This is seven percent above the previous record of \$1.41 billion recorded in 1980.

Total New York milk output of over 11.1 billion pounds reached an all time high for the State. This production is one percent more than a year earlier and one-half percent above the previous record set in 1965. The increased production was the result of a record high output per cow of 12,163 pounds for the year.

New York's total cheese output, excluding cottage cheese, continued its upward trend during 1981 reaching a new record level of 330 million pounds. This is three percent above the 1980 output and the sixth consecutive year for cheese production to break the previous year's record. An increase in Italian cheese more than offset the small decline in American type.

Italian cheese production, which constitutes half of New York's total cheese output, increased four percent during the year to reach a record 166 million pounds. This increase keeps New York in second place nationally for Italian cheese and third place for total cheese production.

Mozzarella, which accounts for 64 percent of all Italian cheese, increased 1.6 million pounds. This represents a two percent gain in production which continues the upward trend started in 1973 when records began for the various Italian cheeses.

Total American type cheese output of 74.6 million pounds in 1981 was off one percent from a year earlier and 15 percent below the record set in 1979. Cheddar, which comprises all but nine percent of the American type cheese, was down four percent from a year earlier.

Creamed cottage cheese output of 108 million pounds declined for the third consecutive year. However, despite an eight percent decline, New York remained number one in the Nation for creamed cottage cheese production. Lowfat cottage cheese production of 40.2 million pounds jumped 43 percent over the 1980 total and was more than double the 1979 output.

Production of all frozen dairy products in the State increased during 1981 with the exception of ice milk which registered a six percent decline. Ice cream production of 63.7 million gallons was up ten percent for the largest output since 1975. This places New York third in ice cream with eight percent of the Nation's output. A 15 percent gain was reflected in milk sherbet output during 1981.



MILK COWS: Percent of Milk Cow Operations and Inventory, By Size Groups, New York, 1980 and 1981

Size Group	Operations		Inventory	
	1980	1981	1980	1981
Percent				
No. Cows				
1-29	32.0	32.0	6.6	6.5
30-49	28.5	28.0	24.7	23.0
50-99	32.0	32.0	44.2	44.0
100 plus	7.5	8.0	24.5	26.5
Total	100.0	100.0	100.0	100.0

MILK: Production, disposition and income, New York, 1972-1981

Year	Milk cows ^{1/}	Milk per cow	Total milk production	Disposition of Milk Produced				Prices received ^{3/}	Gross income ^{4/}	Value of milk produced ^{5/}
				Fed to calves	Consumed as fluid milk, cream and butter	Sold wholesale ^{2/}	Retailed producers			
	No. thou.	Lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Dollars	Mil. dol.	Mil. dol.
1972	920	11,202	10,306	120	86	10,010	90	6.34	652.7	660.6
1973	903	10,773	9,728	115	83	9,445	85	7.32	710.2	718.9
1974	905	10,853	9,822	130	90	9,510	92	8.38	819.5	830.9
1975	917	10,866	9,964	139	89	9,645	91	8.75	867.5	879.8
1976	912	11,182	10,198	141	90	9,875	92	9.83	996.3	1,010.6
1977	914	11,186	10,224	145	91	9,895	93	9.75	990.1	1,004.0
1978	906	11,488	10,408	149	91	10,075	93	10.50	1,085.2	1,101.2
1979	905	11,746	10,630	150	90	10,305	85	11.90	1,254.1	1,272.4
1980	911	12,046	10,974	143	82	10,670	79	13.00	1,414.7	1,433.2
1981	912	12,163	11,093	160	82	10,770	81	13.80	1,516.5	1,538.6

^{1/} Average number on farms during the year excluding heifers not yet fresh.

^{2/} Includes milk equivalent of farm skimmed cream sold to plants and dealers.

^{3/} Prices received for all milk sold wholesale per cwt.

^{4/} Includes value of milk used for home consumption.

^{5/} Include value of milk fed to calves.

MILK: Cows and production, by months,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
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MILK COWS ON FARMS 1/
(Thousands)

1972	925	924	923	922	921	920	919	918	917	916	915	914
1973	912	910	907	904	902	901	901	901	900	900	900	900
1974	900	899	899	898	896	897	904	910	912	912	915	918
1975	923	920	920	921	917	914	914	915	917	917	915	916
1976	916	915	914	913	911	909	910	910	912	912	913	915
1977	913	915	915	914	913	912	913	914	916	916	914	915
1978	914	914	909	904	907	903	903	904	904	904	903	904
1979	903	903	903	902	899	900	901	901	912	912	911	911
1980	910	910	909	908	908	907	908	914	914	915	914	915
1981	915	917	910	908	905	907	906	909	913	913	914	921
1982	918	915	917	916								

MILK PRODUCTION PER COW
(Pounds)

1972	930	900	1,000	1,015	1,075	1,045	930	890	860	870	815	875
1973	910	845	970	985	1,055	1,005	895	835	800	830	790	850
1974	890	825	950	960	1,035	1,025	935	880	850	850	800	860
1975	880	815	950	955	1,015	995	910	875	845	865	840	915
1976	935	895	995	1,010	1,065	1,015	920	895	870	880	825	875
1977	890	830	960	960	1,040	1,015	945	925	905	915	875	925
1978	955	870	1,010	1,030	1,065	1,025	960	930	900	910	880	940
1979	975	890	1,025	1,035	1,105	1,045	990	970	930	935	900	950
1980	995	945	1,050	1,060	1,115	1,075	1,015	980	945	960	925	985
1981	1,005	925	1,080	1,070	1,130	1,080	1,025	1,005	960	965	935	990
1982	1,005	930	1,065	1,060								

TOTAL MILK PRODUCTION
(Million pounds)

1972	860	832	923	936	990	961	855	817	789	797	746	800
1973	830	769	880	890	952	906	806	752	720	747	711	765
1974	801	742	854	862	927	919	845	801	775	775	732	789
1975	812	750	874	880	931	909	832	801	775	793	769	838
1976	856	819	909	922	970	923	837	814	793	803	753	799
1977	813	759	878	877	950	926	863	845	829	838	800	846
1978	873	795	927	931	966	926	867	841	814	823	795	850
1979	880	804	926	934	993	941	892	874	848	853	820	865
1980	905	860	954	962	1,012	975	922	896	864	878	845	901
1981	920	848	983	972	1,023	980	929	914	876	881	855	912
1982	923	851	977	971								

1/ Excludes heifers not yet fresh.

FEEDING RATE: Grain and other concentrates fed daily per milk cow in herd on first of month,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
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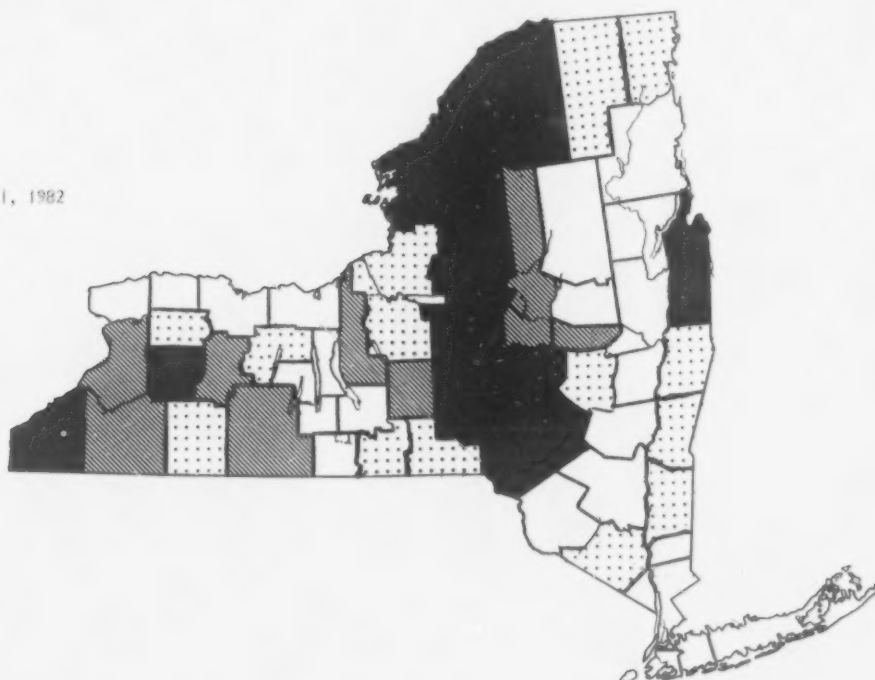
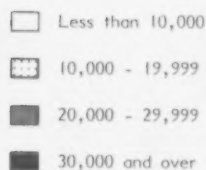
Pounds

1972	11.8	11.9	12.1	12.5	13.6	10.8	10.9	10.4	10.9	10.9	11.1	12.1
1973	12.6	13.3	13.4	13.6	13.6	12.0	11.1	10.8	10.5	10.9	10.9	11.5
1974	11.6	12.0	12.0	12.6	12.6	11.5	11.2	10.6	10.6	10.5	10.7	10.7
1975	11.1	11.8	11.9	12.3	12.2	11.0	10.9	10.6	10.5	11.1	11.5	11.9
1976	12.4	12.6	13.0	13.0	13.1	11.8	11.0	11.4	11.2	11.8	12.0	12.1
1977	12.6	13.0	12.9	12.6	13.0	11.7	11.4	11.6	11.6	11.9	11.9	12.4
1978	12.8	12.7	13.1	13.6	13.5	12.4	12.1	12.2	12.3	12.4	12.3	13.0
1979	13.2	13.7	14.1	14.4	14.2	13.5	12.8	12.8	13.1	13.3	13.3	13.3
1980	13.8	13.8	14.0	14.0	13.6	13.4	13.0	12.5	12.6	13.2	12.7	13.5
1981	13.6	13.9	14.0	14.0	14.3	13.2	13.0	12.7	12.9	13.1	13.4	13.8
1982	13.9	14.2	14.2	13.8	13.9							

FRESHENING RATE: Cows and heifers freshened during the month, per 100 cows in herd,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Percent												
1972	7.4	6.4	8.0	7.7	5.6	4.8	6.1	7.9	8.6	8.0	7.4	7.7
1973	7.3	6.5	7.7	6.4	5.3	4.8	5.8	7.6	8.3	8.1	8.0	7.8
1974	7.1	6.7	7.4	6.6	5.2	4.7	5.9	7.4	7.6	7.5	7.6	6.6
1975	6.7	6.5	6.8	6.1	4.9	4.8	6.0	7.7	7.2	8.4	7.8	6.4
1976	6.6	6.7	7.0	6.0	5.3	5.0	6.5	7.5	8.1	7.7	7.3	6.6
1977	7.0	7.3	8.2	6.7	5.5	5.2	6.7	9.0	8.8	7.8	7.2	8.0
1978	7.6	6.9	7.5	6.5	5.3	5.6	6.4	8.1	9.3	7.8	7.9	7.9
1979	7.5	7.1	7.1	6.7	6.2	5.9	7.4	8.7	8.8	8.4	9.0	7.4
1980	9.7	6.7	7.1	6.3	5.0	5.4	6.4	8.5	8.5	8.4	7.7	7.5
1981	6.9	7.0	6.9	6.2	5.0	5.4	6.9	8.5	8.6	8.4	8.2	7.9
1982	7.1	6.9	6.9	6.9								

MILK COWS: Number January 1, 1982



MILKFAT: Average test of milk sold by dairy farmers, by months,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.
Percent													
1972	3.65	3.64	3.64	3.62	3.61	3.58	3.55	3.55	3.58	3.68	3.69	3.64	3.62
1973	3.60	3.59	3.57	3.56	3.56	3.53	3.51	3.55	3.56	3.66	3.68	3.65	3.57
1974	3.63	3.63	3.60	3.59	3.59	3.53	3.51	3.53	3.60	3.69	3.67	3.67	3.60
1975	3.62	3.63	3.64	3.64	3.60	3.54	3.49	3.50	3.61	3.67	3.67	3.68	3.61
1976	3.66	3.64	3.63	3.61	3.61	3.56	3.56	3.57	3.62	3.70	3.71	3.68	3.63
1977	3.67	3.64	3.61	3.56	3.54	3.50	3.50	3.51	3.57	3.67	3.65	3.65	3.59
1978	3.65	3.64	3.64	3.62	3.61	3.54	3.47	3.49	3.56	3.67	3.70	3.70	3.61
1979	3.68	3.71	3.68	3.66	3.62	3.51	3.49	3.50	3.56	3.65	3.67	3.67	3.62
1980	3.64	3.67	3.68	3.62	3.57	3.52	3.50	3.50	3.56	3.69	3.74	3.72	3.61
1981	3.71	3.65	3.63	3.62	3.60	3.52	3.49	3.51	3.57	3.70	3.68	3.68	3.61
1982	3.68	3.66	3.67	3.65									

MILK: Cows and production, by counties,
New York, 1979 and 1980

County	Annual average milk cows		Average production per cow		Total milk production	
	1979	1980	1979	1980	1979	1980
	Number		Pounds		Thousand pounds	
Aibany	3,700	3,600	10,800	11,500	40,000	41,400
Allegany	14,200	14,500	11,700	12,200	166,100	176,900
Broome	13,400	12,500	11,400	12,000	152,800	150,000
Cattaraugus	30,000	28,500	11,100	11,700	333,000	333,400
Cayuga	24,200	25,000	12,500	12,600	302,500	315,000
Chautauqua	31,400	31,500	10,800	11,400	339,100	359,100
Chemung	5,200	5,200	11,300	11,700	58,800	60,800
Chenango	30,000	30,100	11,200	11,600	336,000	349,200
Clinton	20,400	19,600	10,400	11,000	212,200	215,600
Columbia	18,900	18,800	11,000	11,200	207,900	210,600
Cortland	22,200	22,600	12,800	13,100	284,200	296,100
Delaware	33,500	35,000	12,400	12,000	415,400	420,000
Dutchess	12,600	12,200	11,500	12,200	144,900	148,800
Erie	22,100	22,000	11,100	11,400	245,300	250,800
Essex	4,300	4,800	11,000	10,900	47,300	52,300
Franklin	18,900	19,500	12,300	12,400	232,500	241,800
Fulton	5,400	5,700	10,100	10,200	54,500	58,100
Genesee	18,700	19,000	13,000	13,700	243,100	260,300
Greene	4,100	4,000	10,800	11,100	44,300	44,400
Herkimer	26,300	26,500	12,600	12,900	331,400	341,800
Jefferson	44,300	45,000	11,600	11,800	513,900	531,000
Lewis	31,300	32,500	12,900	12,800	403,800	416,000
Livingston	20,500	22,000	11,000	11,000	225,500	242,000
Madison	33,200	35,300	12,000	11,900	398,400	420,100
Monroe	7,000	6,300	10,700	11,500	74,900	72,500
Montgomery	21,800	22,500	12,300	12,300	268,100	276,700
Niagara	7,600	7,000	12,900	13,500	98,000	94,500
Oneida	35,300	34,000	11,600	12,300	409,500	418,200
Onondaga	16,300	17,000	13,300	13,100	216,800	222,700
Ontario	12,100	11,500	12,400	13,000	150,000	149,500
Orange	18,600	18,500	11,100	11,400	206,500	210,900
Orleans	5,000	4,800	13,700	13,900	68,500	66,700
Oswego	10,700	10,800	11,500	11,700	123,100	126,400
Otsego	33,700	33,500	12,000	12,400	404,400	415,400
Rensselaer	10,700	11,200	12,000	12,000	128,400	134,400
St. Lawrence	49,500	48,500	10,500	11,000	519,800	533,500
Saratoga	9,300	9,500	11,200	11,200	104,200	106,400
Schenectady	1,300	1,400	11,400	11,400	14,800	16,000
Schoharie	17,500	18,000	11,000	11,400	192,500	205,200
Schuyler	4,900	5,000	11,000	11,600	53,900	58,000
Seneca	4,300	4,500	11,300	11,000	48,600	49,500
Steuben	29,300	28,000	11,200	12,100	328,200	338,800
Sullivan	7,500	8,300	10,600	10,600	79,500	88,000
Tioga	13,500	14,500	13,200	12,900	178,200	187,100
Tompkins	10,400	10,500	13,100	13,200	136,200	138,600
Ulster	3,900	4,000	10,700	10,700	41,700	42,800
Washington	31,400	31,500	12,800	12,900	401,900	406,300
Wayne	9,200	8,700	10,900	11,800	100,300	102,700
Wyoming ¹	38,100	38,500	12,000	12,500	457,200	481,200
Yates	5,200	5,600	13,100	13,100	68,100	73,400
Other 1/	2,100	2,000	11,300	11,600	23,800	23,100
TOTAL	905,000	911,000	11,746	12,046	10,630,000	10,974,000

1/ Includes Hamilton, Nassau, Putnam, Rockland, Suffolk, Warren and Westchester counties.

**CHEESE: Production, by months,
New York, 1972-1981**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
TOTAL AMERICAN (Thousand pounds)													
1972	4,114	4,471	5,366	6,213	7,063	7,388	6,244	5,105	3,896	3,834	3,046	3,676	60,416
1973	5,087	4,975	5,793	6,919	7,689	7,872	6,209	4,264	2,267	2,672	2,623	4,842	61,212
1974	5,841	6,391	8,134	8,132	8,651	8,738	7,750	6,223	5,302	4,038	3,493	4,202	76,895
1975	3,954	3,372	3,957	6,520	7,148	7,373	5,576	4,284	3,369	3,307	3,055	4,215	56,130
1976	5,602	5,827	7,332	8,588	8,918	8,650	8,087	7,017	5,697	5,125	4,035	4,535	80,313
1977	6,270	5,978	7,034	8,042	8,811	8,959	7,249	6,065	5,311	4,856	4,676	5,656	78,907
1978	5,888	6,570	7,160	7,936	9,055	8,686	7,485	6,416	6,154	5,464	4,830	6,122	81,766
1979	7,068	6,954	7,619	8,383	9,462	9,029	8,716	7,280	6,464	6,579	5,567	4,551	87,672
1980	5,561	6,115	6,330	7,253	8,144	7,826	7,226	5,780	5,682	5,544	4,810	5,259	75,530
1981	5,964	5,955	6,081	7,662	8,597	8,550	6,911	5,667	4,675	5,129	4,385	5,038	74,614
TOTAL ITALIAN (Thousand pounds)													
1972	7,048	7,079	8,937	6,620	7,714	6,915	5,608	6,381	5,873	6,894	6,493	7,187	82,749
1973	7,062	6,488	7,177	8,062	7,497	6,741	5,888	5,948	5,422	6,532	6,669	7,944	81,430
1974	6,987	6,381	7,392	7,605	7,204	5,782	6,067	6,369	6,106	7,022	7,663	7,810	82,388
1975	7,245	7,111	8,999	7,477	8,370	7,982	7,618	7,575	8,024	8,160	7,507	9,183	95,251
1976	8,381	7,497	9,468	9,623	9,210	9,533	9,202	8,522	8,961	8,559	9,256	10,169	108,381
1977	8,827	8,545	11,154	9,543	10,041	10,056	8,650	9,761	10,030	9,875	9,839	10,908	117,229
1978	10,438	9,506	12,225	9,771	10,513	9,685	9,285	10,673	10,283	10,800	11,435	12,341	126,955
1979	11,704	10,835	13,244	13,188	12,139	11,592	10,340	11,186	10,219	11,653	11,285	13,165	140,550
1980	13,311	12,638	15,152	11,443	12,194	12,523	11,793	12,790	13,878	13,902	14,448	16,665	160,467
1981	13,764	13,199	16,039	13,763	12,603	12,926	11,992	12,440	14,173	14,557	14,425	16,327	166,208
TOTAL CHEESE EXCLUDING COTTAGE (Thousand pounds)													
1972	15,344	15,735	19,327	17,194	19,014	18,644	15,974	15,739	14,022	15,899	14,577	16,897	198,366
1973	16,630	15,557	17,552	20,079	19,848	19,117	16,953	15,346	12,638	15,154	15,543	18,834	203,250
1974	17,610	16,525	20,704	20,912	20,147	18,346	17,927	17,326	17,218	18,020	16,879	16,790	218,404
1975	15,431	14,818	19,320	17,830	19,826	21,763	17,897	15,922	18,836	18,459	17,215	20,243	217,560
1976	18,624	18,169	22,999	22,428	22,788	23,948	20,581	20,128	21,546	20,708	21,635	22,085	255,639
1977	18,683	18,954	25,169	21,851	23,051	24,350	19,087	21,313	22,190	20,609	21,252	23,818	260,327
1978	21,581	20,340	27,919	22,300	24,280	24,656	20,982	22,830	23,570	24,164	25,524	24,781	282,927
1979	23,879	21,916	29,590	26,577	26,682	27,638	23,626	24,157	23,432	26,139	25,148	25,616	304,400
1980	24,841	23,815	28,510	25,236	25,560	27,631	24,043	23,584	26,685	28,988	28,090	32,596	319,579
1981	25,051	23,610	30,362	28,784	28,325	29,053	24,782	24,145	27,675	27,232	28,665	32,456	330,140
CREAMED COTTAGE CHEESE (Thousand pounds)													
1972	10,745	10,918	12,507	11,252	13,073	11,959	11,055	11,935	10,644	10,747	9,835	8,836	133,508
1973	10,843	10,393	12,029	11,742	11,872	11,631	11,289	10,980	9,825	10,149	9,116	8,699	128,568
1974	10,304	10,440	10,727	10,579	11,644	10,361	10,562	9,592	9,502	9,302	9,243	8,708	120,964
1975	10,357	9,340	10,690	10,491	11,539	11,900	11,067	10,379	10,680	10,394	9,502	9,148	125,487
1976	10,199	9,851	12,100	10,955	11,498	11,892	11,403	10,704	10,725	9,627	9,413	8,893	127,260
1977	9,853	9,920	11,770	10,999	12,164	12,053	11,115	11,008	10,888	10,158	10,073	8,886	128,892
1978	10,254	10,022	10,970	10,803	12,551	11,451	11,309	11,509	11,172	10,507	9,978	9,120	129,646
1979	10,902	9,519	11,734	10,886	12,493	11,428	10,991	11,037	9,956	10,490	9,325	8,668	127,429
1980	9,923	9,835	10,323	10,636	10,623	10,219	11,650	10,179	9,660	9,101	8,005	7,578	117,732
1981	8,799	8,684	10,131	9,302	9,277	9,513	9,863	9,878	9,004	8,545	8,000	7,217	108,213
LOWFAT COTTAGE CHEESE (Thousand pounds)													
1972	723	758	1,060	869	1,191	1,119	957	1,089	1,044	903	957	741	11,411
1973	943	1,108	1,232	1,132	1,221	1,303	1,106	1,282	1,016	1,072	867	782	13,064
1974	1,038	582	968	1,080	1,206	882	970	925	845	830	744	587	10,657
1975	991	1,261	1,320	1,359	1,589	1,812	1,823	1,765	1,653	1,515	1,425	1,310	17,823
1976	1,717	1,436	1,894	1,808	1,717	1,937	1,652	1,631	1,666	1,474	1,464	1,367	19,763
1977	1,580	1,463	1,781	1,662	1,289	1,674	1,438	1,611	1,451	1,556	1,253	1,243	18,001
1978	1,638	1,275	1,960	1,547	2,041	1,959	1,547	1,786	1,906	1,516	1,175	1,395	19,745
1979	1,519	1,494	2,005	1,541	1,679	1,700	1,799	1,630	1,568	1,397	1,383	1,093	18,808
1980	1,859	2,202	1,870	2,226	3,514	2,553	2,403	2,643	2,518	2,588	1,776	2,056	28,208
1981	2,657	3,215	3,942	3,848	3,511	3,747	3,795	3,386	3,351	3,297	2,738	2,756	40,243

CHEESE: Production, by type
New York, 1972-1981

Year	American Type Cheese			Italian Cheese			
	Cheddar	Other American 1/	Total American	Mozzarella	Ricotta	Other Italian 2/	Total Italian
Thousand pounds							
1972	54,162	6,252	60,416	-	-	-	82,749
1973	55,303	5,909	61,212	48,109	32,350	971	81,430
1974	71,084	5,811	76,895	48,649	33,084	655	82,388
1975	52,221	3,909	56,130	56,615	37,669	967	95,251
1976	75,367	4,946	80,313	67,275	40,551	555	108,381
1977	74,459	4,448	78,907	75,026	41,597	606	117,229
1978	77,229	4,537	81,766	82,885	43,683	387	126,955
1979	81,916	5,756	87,672	91,153	47,749	1,648	140,550
1980	71,140	4,390	75,530	105,084	49,148	6,235	160,467
1981	68,174	6,440	74,614	106,689	49,894	9,625	166,208

Year	Cream cheese	Farmers' cheese	Other cheese excluding cottage 3/	Total cheese excluding cottage	Cottage Cheese		
					Creamed 4/	Lowfat 5/	Curd 6/
Thousand pounds							
1972	46,431	7,491	4,527	198,366	133,508	11,411	110,138
1973	53,308	7,083	4,007	203,250	128,568	13,064	101,603
1974	52,734	6,383	4,589	218,404	120,964	10,657	94,451
1975	59,490	6,273	4,404	217,560	125,487	17,823	99,709
1976	56,293	6,442	4,210	255,639	127,260	19,763	103,037
1977	53,396	5,773	5,022	260,327	128,892	18,001	101,073
1978	61,244	5,750	7,212	282,927	129,646	19,745	102,147
1979	60,013	5,541	10,624	304,400	127,429	18,808	104,301
1980	65,102	5,808	12,672	319,579	117,732	28,208	105,778
1981	69,116	5,458	14,744	330,140	108,213	40,243	97,582

1/ Includes Colby, washed curd, stirred curd, Monterey, and Jack.

2/ Includes Provolone, Romano, and other hard and soft types.

3/ Includes Swiss, Brick, Neufchatel, Muenster, and other varieties of cheese.

4/ Milkfat content 4.0 percent or more.

5/ Milkfat content from 0.5 percent to 2.0 percent.

6/ Mostly used for processing into fully creamed or lowfat cottage cheese. Cottage cheese curd, lowfat, and creamed should not be added together to obtain total production.

CONDENSED AND DRIED MILK: Production, by type,
New York, 1972-1981

Year	Unsweetened Condensed Milk		Dry buttermilk	Nonfat Dry Milk			Dry Whey		
	Whole milk	Skim milk		Human consumption	Animal feed	Total	Human consumption	Animal feed	Total
Thousand pounds									
1972	21,837	94,892	2,486	68,771	937	69,708	17,411	27,527	44,938
1973	20,365	82,838	871	33,269	290	33,559	18,542	21,169	39,711
1974	40,371	89,197	1,860	53,454	108	53,562	21,838	26,150	47,988
1975	61,369	90,783	1,679	58,958	255	59,213	21,509	11,554	33,063
1976	69,604	93,563	1,144	32,466	289	32,755	28,723	19,176	47,899
1977	38,232	89,131	730	52,044	471	52,515	31,874	9,854	41,728
1978	37,522	88,838	1,228	44,303	362	44,665	27,367	8,679	36,046
1979	44,377	84,797	889	42,152	428	42,580	38,323	19,183	57,506
1980	35,366	59,057	1,757	56,789	902	57,691	46,467	23,508	69,975
1981	52,412	60,503	3,021	56,343	678	57,021	61,134	30,559	91,693

**DAIRY PRODUCTS: Production, by months,
New York, 1972-1981**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
BUTTER (Thousand pounds)													
1972	3,870	3,874	4,510	6,533	6,991	7,132	3,313	1,998	1,387	1,689	1,197	1,559	44,053
1973	2,665	1,907	2,213	2,799	3,434	3,086	995	713	580	845	605	1,018	10,860
1974	2,303	1,826	1,903	3,588	4,594	5,205	3,012	2,015	1,322	2,047	1,573	3,072	32,460
1975	4,176	3,881	4,273	5,498	5,180	4,259	1,788	1,186	1,065	1,705	1,157	2,158	36,326
1976	3,098	2,896	2,459	2,840	4,363	2,938	2,414	1,163	1,146	2,139	1,258	2,509	28,223
1977	3,925	3,733	2,967	4,278	4,462	4,270	2,831	1,760	1,953	2,852	2,111	2,111	37,253
1978	4,313	3,842	3,135	4,975	4,008	4,276	2,648	1,427	1,453	1,822	1,401	1,931	35,231
1979	3,549	3,329	3,438	4,774	4,885	3,460	2,089	1,629	1,802	2,493	2,246	2,157	35,851
1980	4,924	4,736	4,305	6,400	7,404	4,971	3,356	1,905	1,444	2,631	2,229	2,730	47,035
1981	6,141	5,870	5,304	6,161	6,443	4,839	2,337	2,327	2,117	2,722	1,741	2,496	48,498
UNSWEETENED CONDENSED SKIM MILK (Thousand pounds)													
1972	10,196	7,104	9,452	8,157	8,621	8,656	9,538	9,150	6,570	6,762	4,666	6,020	94,892
1973	6,539	7,253	9,241	8,060	7,889	7,178	8,801	7,629	5,754	5,166	4,174	5,154	82,838
1974	6,700	4,872	6,074	7,342	10,454	14,231	9,856	7,281	5,374	6,215	5,231	5,567	89,197
1975	5,462	5,908	6,322	10,969	12,322	8,054	8,958	6,859	6,888	5,646	5,881	7,514	90,783
1976	4,820	7,312	6,325	8,811	12,221	11,532	8,554	7,212	6,035	8,275	4,620	7,946	93,663
1977	6,548	5,953	7,962	7,312	10,430	12,728	7,637	8,174	7,755	5,463	4,776	4,393	89,131
1978	5,495	7,785	9,048	12,147	9,044	10,055	9,249	6,354	4,270	5,182	4,724	5,485	88,838
1979	5,438	6,567	7,127	9,277	9,688	8,933	8,153	8,052	6,543	6,008	4,316	4,695	84,797
1980	4,425	4,448	5,046	4,735	6,050	6,204	5,413	5,375	4,657	4,166	4,510	4,028	59,057
1981	4,813	4,449	5,505	5,873	6,241	5,894	6,121	5,471	4,524	4,161	3,422	4,029	60,503
TOTAL NONFAT DRY MILK (Thousand pounds)													
1972	4,204	4,764	6,198	10,216	11,429	13,439	6,645	4,162	2,696	2,018	1,169	2,768	69,708
1973	2,410	1,621	3,009	4,503	7,498	7,410	2,623	732	566	402	370	2,415	33,559
1974	1,359	2,157	1,458	4,408	7,791	11,968	7,608	5,733	2,677	2,233	1,322	4,848	53,562
1975	5,360	5,301	5,406	8,449	10,715	10,923	5,834	2,769	488	357	897	2,714	59,213
1976	1,103	2,449	1,823	4,491	6,878	6,538	3,256	746	658	1,356	690	2,767	32,755
1977	2,440	3,405	3,334	5,693	7,363	8,503	6,379	3,868	3,209	2,399	1,993	3,929	52,515
1978	3,917	3,733	4,803	6,645	6,109	8,308	4,998	2,178	843	203	787	2,141	44,665
1979	1,749	2,231	4,272	6,030	7,691	6,562	3,561	2,681	1,292	1,670	1,776	3,065	42,580
1980	4,488	3,985	3,296	7,916	10,392	9,595	6,787	3,741	762	1,743	1,482	3,504	57,691
1981	3,965	4,647	4,783	7,705	9,374	9,817	5,587	4,063	1,914	1,039	839	3,288	57,021
ICE CREAM (Thousand gallons)													
1972	4,125	4,230	5,233	4,989	6,202	7,325	6,936	7,050	6,522	4,781	4,155	4,594	66,142
1973	4,552	4,638	5,811	5,275	5,903	7,434	7,224	7,279	6,149	5,388	4,414	4,568	68,635
1974	4,381	4,463	5,456	5,188	5,881	7,343	7,239	6,631	6,325	5,394	4,145	3,805	66,251
1975	4,398	4,617	5,169	5,180	6,144	6,716	6,734	6,651	6,028	4,734	4,322	4,462	65,155
1976	3,779	4,058	5,501	5,254	5,589	6,720	6,452	6,278	6,076	4,579	4,533	4,233	63,052
1977	3,435	3,466	5,546	5,086	5,757	7,094	6,028	6,283	5,254	4,172	3,617	3,804	59,542
1978	3,646	4,026	5,135	4,784	5,577	6,735	6,421	6,477	5,898	4,357	4,062	4,116	61,234
1979	4,236	4,397	5,107	5,087	5,159	6,100	5,653	6,221	5,911	5,119	4,412	4,501	61,903
1980	4,154	4,664	5,592	5,042	3,821	4,384	5,655	5,880	5,681	4,845	3,770	4,383	57,871
1981	3,809	4,263	5,341	4,773	5,061	6,724	6,762	6,705	5,776	4,845	4,318	5,360	63,737
ICE MILK (Thousand gallons)													
1972	412	411	570	892	1,259	1,492	1,524	1,472	1,015	483	376	384	10,290
1973	404	460	687	1,040	1,642	1,894	1,952	1,856	1,222	613	368	421	12,559
1974	386	386	620	1,061	1,472	1,862	1,874	1,706	1,390	508	425	366	12,056
1975	416	413	693	1,054	1,425	1,857	1,847	1,761	1,175	642	419	420	12,122
1976	396	450	690	911	1,387	1,591	1,678	1,592	1,102	622	383	372	11,174
1977	439	338	666	1,089	1,565	1,879	1,850	1,729	1,075	566	267	316	11,779
1978	590	604	986	809	1,039	1,218	1,295	1,306	991	745	622	664	10,869
1979	628	692	848	779	943	1,117	1,040	1,066	984	794	530	594	10,015
1980	558	627	793	837	944	1,114	1,114	1,154	913	783	573	610	9,743
1981	516	618	696	745	989	1,020	1,047	1,031	740	672	560	529	9,163

FROZEN DESSERTS AND MIXES: Production, by type,
New York, 1972-1981

Year	Ice cream	Ice milk 1/	Milk sherbet 1/	Water ices 2/	Mixes		
					Ice cream	Ice milk 3/	Sherbet
Thousand gallons							
1972	66,142	10,290	2,550	4,593	37,278	7,594	1,711
1973	68,635	12,559	2,489	3,390	37,733	8,565	1,761
1974	66,251	12,056	2,381	3,956	36,833	7,945	1,538
1975	65,155	12,122	2,425	1,657	36,791	8,387	1,716
1976	63,052	11,174	2,273	2,144	35,761	7,696	1,679
1977	59,542	11,779	2,626	2,017	33,249	7,855	1,777
1978	61,234	10,869	2,774	1,583	33,638	7,479	1,984
1979	61,903	10,015	2,541	1,692	33,972	6,901	1,809
1980	57,871	9,743	2,271	1,846	31,334	6,888	1,623
1981	63,737	9,163	2,619	3,554	34,998	6,955	1,785

1/ Includes hard, soft-serve, and freezer-made milkshake.

2/ Does not include counter-freezer production.

3/ Includes milkshake mix.

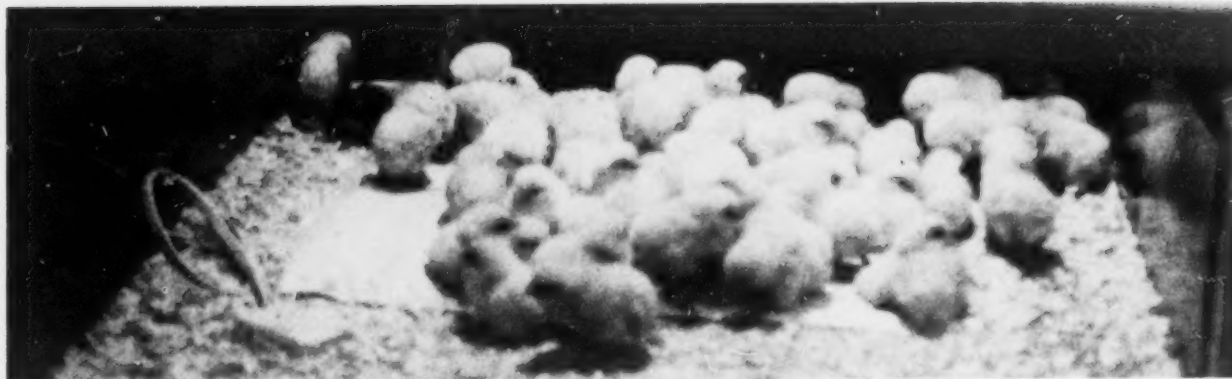
DAIRY: Plants manufacturing specified products,
New York, 1972-1981

Year	Total cheese				Butter	Condensed skim milk (unsweetened)	Nonfat dry milk	Ice cream (hard)	Water ices	Plants making one or more dairy products
	American	Italian	Excluding cottage	Cottage						
Number										
1972	18	30	59	27	28	13	15	104	53	206
1973	16	28	53	24	25	11	13	95	49	203
1974	20	29	53	23	25	14	18	86	40	201
1975	15	26	48	20	26	11	15	77	32	185
1976	15	25	46	18	25	13	13	76	32	181
1977	16	26	49	18	25	13	13	78	34	185
1978	16	28	49	18	24	14	13	73	28	174
1979	15	25	47	18	22	11	12	68	25	176
1980	17	22	45	16	20	15	12	65	25	164
1981	15	23	45	16	21	14	12	56	26	147

RANK: New York's position nationally in the manufacture of dairy products, 1981

Item	1st	2nd	3rd	4th	5th	N.Y. rank
Total American Cheese	Wisc.	Minn.	Iowa	Idaho	N.Y.	5
Total Italian Cheese	Wisc.	N.Y.	Calif.	Pa.	Neb.	2
Total Cheese, excluding Cottage	Wisc.	Minn.	N.Y.	Iowa	Calif.	3
Creamed Cottage Cheese	N.Y.	Calif.	Wisc.	Ohio	Pa.	1
Lowfat Cottage Cheese	Calif.	N.Y.	Pa.	Ohio	Col.	2
Butter	Wisc.	Calif.	Minn.	Pa.	N.Y.	5
Unsweetened Condensed Skim Milk	Calif.	Wisc.	Mich.	N.Y.	Pa.	4
Nonfat Dry Milk	Calif.	Minn.	Wisc.	Iowa	Mich.	7
Ice Cream	Calif.	Pa.	N.Y.	Ohio	Tex.	3
Ice Milk	Calif.	Ohio	Ill.	Fla.	Pa.	11
Water Ices	N.Y.	Calif.	Ohio	Wisc.	Tex.	1

POULTRY



Income to New York's poultry producers from the sale of eggs and poultry during 1981 increased 18 percent from a year earlier. Gross income from eggs, broilers and other chickens during the year ending November 30, 1981 totaled \$90.9 million compared with \$77.2 million a year earlier. Of the 1981 gross income, 97 percent was from eggs and three percent from other chickens and broilers.

Production of 1.86 billion eggs during 1981 was five percent above 1980. Gross income from eggs at \$87.8 million was up 18 percent as a result of increased production and a price increase of more than six cents per dozen. The average price received of 56.7 cents per dozen was the highest since 1976. The number of chickens (excluding broilers) raised was down four percent from the previous year while the number sold declined one percent.

HATCH: Egg-type chicks hatched by commercial hatcheries, by months, New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
Thousands													
1972	1,720	1,670	2,060	1,740	1,920	1,800	1,610	1,640	1,370	1,460	1,330	1,360	19,680
1973	1,830	2,190	2,360	2,110	1,990	1,850	1,920	1,850	2,010	1,830	1,680	1,690	23,310
1974	1,830	1,750	1,560	2,020	1,680	1,760	1,630	1,700	1,520	910	670	590	17,620
1975	910	910	860	810	1,050	1,050	800	630	700	740	470	630	9,560
1976	820	640	1,020	1,100	1,150	1,050	790	850	690	980	650	1,070	10,810
1977	740	750	1,260	1,490	1,190	1,250	1,400	1,170	1,030	1,480	1,370	1,100	14,230
1978	920	1,080	1,430	1,470	1,710	1,170	1,180	1,050	980	710	1,030	800	13,530
1979	780	720	840	1,010	1,550	1,170	1,090	1,060	1,020	1,100	800	1,070	12,210
1980	1,030	1,000	740	1,350	1,020	1,030	530	620	910	660	1,010	620	10,520
1981	770	510	610	680	640	800	400	630	320	660	700	750	7,470
1982	600	370	480	510									

CHICKENS: Number on farms, inventory value and value per head, December 1, New York, 1972-1981

Year	Hens and pullets of laying age			Pullets over 3 mo. not laying	Pullets under 3 months	Other chickens	All Chickens (excl. meat chickens)		
	Hens over 12 months	Pullets of laying age	Total HPLA				Number	Value per head	Total value
Thousands							Dollars	Thous. dol	
1972	4,630	5,010	9,640	1,243	1,400	80	12,363	1.60	19,781
1973	4,000	4,965	8,965	1,620	1,650	75	12,310	1.75	21,543
1974	4,160	4,690	8,850	1,000	1,325	65	11,240	1.60	17,984
1975	3,830	4,220	8,050	1,310	1,230	60	10,650	2.00	21,300
1976	3,420	4,180	7,600	1,200	1,150	50	10,000	2.10	21,000
1977	3,040	4,260	7,300	1,490	1,250	60	10,100	2.00	20,200
1978	3,400	3,950	7,350	1,230	1,230	40	9,850	1.80	17,730
1979	3,450	4,000	7,450	1,300	1,400	50	10,200	1.80	18,360
1980	3,500	4,150	7,650	1,300	1,500	50	10,500	1.70	17,850
1981	3,700	3,900	7,600	1,450	1,500	50	10,600	1.75	18,550

EGGS: Production, disposition and income,
New York, 1972-1981 1/

Year	Number of layers	Eggs per layer	Eggs produced	Eggs sold	Price per dozen	Gross income 2/
	Thous.	Number	Millions	Millions	Cents	Thous. dol.
1972	9,903	229	2,271	2,258	31.2	59,046
1973	8,916	230	2,052	2,039	54.4	93,024
1974	8,639	235	2,030	2,017	53.0	89,658
1975	8,510	233	1,984	1,971	51.1	84,486
1976	7,986	238	1,903	1,890	59.0	93,564
1977	7,475	241	1,805	1,793	53.4	80,323
1978	7,488	246	1,845	1,833	46.5	71,494
1979	7,158	247	1,767	1,755	54.4	80,104
1980	7,112	250	1,776	1,764	50.3	74,444
1981	7,402	251	1,858	1,846	56.7	87,791

1/ Marketing year for eggs is preceding December through November.

2/ Includes value of production used in farm households.

CHICKENS: Production, disposition and income
New York, 1972-1981 1/

Year	Number raised	Number sold	Pounds sold (live)	Price per lb. (live)	Gross income 2/
	Thous.	Thous.	Thous.	Cents	Thous. dol.
1972	9,800	8,670	37,281	7.8	2,998
1973	9,750	7,800	34,320	12.6	4,468
1974	9,700	8,835	37,107	6.1	2,336
1975	8,500	7,185	36,644	4.7	1,778
1976	8,400	7,235	39,069	10.2	4,110
1977	8,200	6,665	31,326	8.6	2,795
1978	8,200	7,025	31,613	7.4	2,422
1979	8,300	6,530	29,385	9.2	2,804
1980	8,600	6,810	30,645	6.4	2,031
1981	8,270	6,750	30,375	7.7	2,424

1/ Excludes broilers.

2/ Includes value of production used in farm households.

BROILERS: Production, disposition and income
New York, 1972-1981 1/

Year	Number produced	Pounds produced	Price per pound	Gross income 2/
	Thous.	Thous.	Cents	Thous. dol.
1972	1,730	6,920	23.0	1,592
1973	1,650	6,270	31.0	1,944
1974	1,580	6,478	28.0	1,814
1975	1,450	7,105	33.0	2,345
1976	700	3,150	25.9	816
1977	500	2,150	26.0	559
1978	500	2,250	29.0	653
1979	520	2,340	28.0	655
1980	600	2,700	28.0	756
1981	540	2,430	29.5	717

1/ Marketing year for broiler data is preceding December through November.

2/ Includes value of production used in farm households.

TURKEYS: Production, disposition and income
New York, 1972-1981

Year	Number raised	Pounds produced (Live)	Price per pound (Live)	Gross income 1/
	Thous.	Thous.	Cents	Thous. dol.
1972	195	3,705	30.0	1,112
1973	184	3,496	43.0	1,503
1974	182	3,604	35.0	1,261
1975	155	3,085	40.0	1,234
1976	150	3,345	37.0	1,238
1977	138	2,884	42.0	1,211
1978	186	3,869	43.0	1,664
1979	227	4,427	42.0	1,859
1980	258	5,547	41.0	2,274
1981	268	5,869	37.0	2,172

1/ Includes value of production used in farm households.

DUCKS: Production, disposition and income,
New York, 1972-1981

Year	Number produced	Pounds produced (live)	Price per pound (live)	Gross income 1/
	Thous.	Thous.	Cents	Thous. dol.
1972	4,300	28,000	28.0	7,840
1973	3,850	25,000	40.0	10,000
1974	3,800	24,500	45.0	11,025
1975	3,750	23,900	41.0	9,800
1976	3,750	23,700	42.0	9,955
1977	3,600	23,200	42.0	9,744
1978	3,850	24,500	45.0	11,025
1979	4,400	28,200	44.0	12,408
1980	4,400	28,800	45.0	12,960
1981	4,200	27,700	44.0	12,188

1/ Includes value of production used in farm households.

CHICKENS Number of layers and egg production, by months,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
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LAYERS
(Thousands)

1972	9,977	9,977	10,051	10,026	9,925	9,924	10,073	10,071	9,747	9,477	9,535	9,569
1973	9,524	9,359	9,299	9,265	9,014	8,674	8,310	8,250	8,450	8,550	8,733	8,940
1974	8,693	8,555	8,645	8,550	8,425	8,500	8,600	8,640	8,590	8,675	8,850	9,075
1975	9,150	9,010	8,835	8,450	8,300	8,475	8,325	8,075	8,125	8,175	8,125	8,125
1976	8,200	8,200	8,100	8,050	8,075	8,075	7,950	7,850	7,838	7,725	7,638	7,600
1977	7,500	7,450	7,525	7,550	7,525	7,550	7,500	7,450	7,450	7,325	7,275	7,400
1978	7,525	7,575	7,575	7,550	7,525	7,525	7,513	7,463	7,450	7,400	7,350	7,300
1979	7,225	7,150	7,150	7,125	7,025	7,050	7,075	7,025	7,075	7,275	7,425	7,475
1980	7,475	7,275	7,100	6,900	6,800	6,825	6,775	6,950	7,150	7,200	7,425	7,760
1981	7,625	7,375	7,275	7,400	7,400	7,325	7,400	7,250	7,275	7,375	7,425	7,600
1982	7,625	7,500										

EGGS PER LAYER
(Number)

1972	19.16	18.21	19.62	18.96	19.38	18.90	19.69	19.59	18.75	19.31	18.87	19.65
1973	19.22	17.22	19.69	19.29	19.84	18.99	19.78	19.69	18.57	19.25	18.96	19.75
1974	19.75	17.67	19.50	19.20	20.03	19.65	20.31	20.15	19.29	19.93	19.50	19.93
1975	19.93	17.92	19.31	18.45	19.07	18.75	19.78	20.15	19.65	20.31	19.95	20.46
1976	20.00	18.56	19.84	19.14	19.93	19.80	20.77	20.52	19.62	20.23	19.53	20.06
1977	20.18	18.65	20.46	19.95	21.02	19.95	20.46	20.52	19.83	20.58	19.80	20.37
1978	20.71	18.90	20.89	20.31	21.11	20.43	21.02	21.08	20.58	20.04	20.49	20.49
1979	20.89	19.40	21.33	20.49	21.27	20.91	21.48	20.58	19.17	20.27	20.52	20.74
1980	20.60	19.66	20.70	20.43	21.76	20.95	21.85	21.29	20.14	21.11	20.61	21.17
1981	20.98	19.12	21.58	21.35	21.89	21.02	21.22	20.97	20.21	20.88	20.61	21.18
1982	20.85	19.20										

TOTAL EGG PRODUCTION
(Millions)

1972	191	182	197	190	192	188	198	197	183	183	180	188
1973	183	161	183	179	179	165	164	162	157	165	166	177
1974	172	151	169	164	169	167	175	174	166	173	173	181
1975	182	161	171	156	158	159	165	163	160	166	162	166
1976	164	152	161	154	161	160	165	161	154	156	149	152
1977	151	139	154	151	158	151	153	153	148	151	144	151
1978	156	143	158	153	159	154	158	157	153	156	147	150
1979	151	139	153	146	149	147	152	145	136	147	152	155
1980	154	143	147	141	148	143	148	148	144	152	153	163
1981	160	141	157	158	162	154	157	152	147	154	153	161
1982	159	144										

FORCED MOLT LAYERS BEING MOLTED FIRST OF MONTH
(Percent of All Layers)

1972	2.5	4.0	4.0	3.0	5.0	6.0	5.0	3.0	4.0	4.0	4.5	2.5
1973	2.0	3.0	4.0	1.0	2.5	2.0	3.0	1.5	1.0	1.0	2.0	1.5
1974	1.0	1.0	1.0	1.0	6.0	1.5	2.5	2.0	2.0	1.5	3.0	1.5
1975	.5	1.5	1.5	8.0	7.0	6.0	2.0	3.0	1.0	.5	1.0	1.5
1976	.5	1.0	2.5	1.0	1.0	.5	.5	.5	3.0	1.5	1.0	1.0
1977	1.0	.5	3.5	4.0	2.0	2.5	1.5	1.0	.5	.5	1.0	2.5
1978	1.5	1.5	1.0	1.5	2.0	4.0	2.5	1.0	1.0	.5	1.5	1.0
1979	2.0	2.0	.5	.5	2.0	1.0	2.5	2.0	4.0	3.0	3.0	2.0
1980	2.5	3.5	1.0	.5	1.5	1.5	1.0	1.5	1.5	2.5	2.0	1.5
1981	1.5	1.5	1.0	1.0	2.0	4.0	0.5	0.5	0.5	1.5	1.0	1.0
1982	.5	2.0	1.0									

FORCED MOLT LAYERS WITH MOLT COMPLETED FIRST OF MONTH
(Percent of All Layers)

1972	14.0	12.0	10.0	9.0	10.0	11.0	13.0	14.0	14.0	13.0	13.5	14.0
1973	15.0	15.5	13.0	12.0	10.0	10.0	7.5	10.0	11.5	11.0	8.5	7.5
1974	8.0	8.5	7.5	5.5	6.5	6.0	7.5	8.5	10.0	10.5	7.0	6.0
1975	4.5	3.0	4.5	4.5	9.0	13.0	14.0	12.0	15.0	13.0	9.0	7.0
1976	8.0	9.0	7.5	7.0	5.0	4.0	2.5	3.0	1.5	3.0	4.5	4.5
1977	6.5	7.0	6.0	5.0	5.0	5.0	4.5	3.0	3.0	2.0	1.5	2.5
1978	4.0	3.0	2.5	2.5	2.0	2.5	6.0	5.5	6.5	7.5	5.5	4.0
1979	5.0	7.0	6.0	5.0	6.5	6.5	3.5	4.0	3.5	6.0	4.5	6.5
1980	5.5	7.5	6.0	3.5	3.0	4.5	6.0	3.0	4.0	5.0	7.5	6.5
1981	7.5	7.5	7.0	4.5	5.0	4.0	6.5	6.5	4.0	3.5	2.5	5.5
1982	6.0	8.0	10.0									

PRICES

Prices received by New York farmers during 1981 for most crops were below the 1980 levels for the second half. Prices during the first half of the year were generally higher due to the lower supplies from the 1980 season. Increased production during 1981 was the main factor in bringing crop prices down.

The season average price received for corn was \$2.60 per bushel, down 83 cents or 24 percent from the 1980 season average. Wheat and oats dropped 17 percent and 5 percent from last year's prices to \$3.25 and \$1.90 per bushel respectively. Long Island potato prices at \$6.20 per cwt. were down \$3.80 while Upstate potato prices at \$6.40 per cwt. were down \$1.55. The 1981 potato prices reflect a more normal level as a result of increased production.

Beef cattle prices including slaughter cows were below 1980 for virtually all months. Slaughter cow prices dropped \$5.00 per cwt. to \$41.30. Hog prices were above 1980 until the last three months of the year when they dropped below a year earlier. The season average price for hogs was 13 percent above the previous year. Short supplies of red meat production contributed to the higher pork prices for most of the year.

The hog-corn price ratio for New York, which is an indicator of the profitability of producing hogs, initially fell below year earlier levels during April 1979 and remained below year earlier levels for the next 14 months. After an additional ten months of low ratios, the indicator finally began an upswing in May 1981 with the ratios significantly above a year earlier during the last half of 1981.

The milk-feed price ratio indicating the profitability of producing milk in the state dropped below a year earlier during August 1979. With the sole exception of July 1980, the profitability of producing milk was not greater than the previous year until August 1981. Since that time the ratio has remained above year earlier levels.

Increases in the egg-feed price ratio since October 1981 indicate New York producers may be reaching the end of a severe cost-price squeeze that began July 1979. Mainly responsible for the increase in the ratio was lower laying feed prices. The price of a complete laying feed ration increased to \$200 per ton in August 1980 and remained above the \$200 level through September 1981. Since that time it has not gone above \$200 per ton.

FEED PRICE RATIOS: Milk, eggs and hogs, monthly average, New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MILK - FEED PRICE RATIO 1/												
1972	1.57	1.60	1.54	1.45	1.42	1.40	1.53	1.63	1.66	1.68	1.57	1.36
1973	1.28	1.31	1.26	1.26	1.16	1.10	1.21	1.22	1.42	1.45	1.45	1.30
1974	1.30	1.34	1.35	1.36	1.29	1.20	1.24	1.05	1.11	1.18	1.15	1.09
1975	1.12	1.22	1.26	1.19	1.17	1.18	1.33	1.35	1.47	1.50	1.60	1.61
1976	1.55	1.50	1.47	1.39	1.35	1.29	1.37	1.44	1.43	1.45	1.45	1.34
1977	1.30	1.26	1.27	1.29	1.22	1.25	1.35	1.55	1.64	1.70	1.63	1.49
1978	1.45	1.52	1.49	1.43	1.47	1.43	1.46	1.64	1.67	1.72	1.68	1.60
1979	1.59	1.57	1.50	1.51	1.50	1.45	1.47	1.53	1.57	1.54	1.54	1.45
1980	1.51	1.54	1.49	1.47	1.45	1.43	1.49	1.42	1.43	1.42	1.38	1.37
1981	1.33	1.36	1.38	1.35	1.32	1.31	1.42	1.49	1.51	1.57	1.56	1.53
1982	1.57	1.49	1.50	1.47								
EGG - FEED PRICE RATIO 2/												
1972	6.8	6.6	7.8	6.5	6.1	6.1	7.4	7.0	7.8	6.5	8.5	9.4
1973	9.1	6.9	8.5	8.4	7.2	7.6	8.1	8.8	8.7	8.6	9.5	9.2
1974	9.0	8.3	7.4	6.5	5.2	5.3	6.1	5.7	6.9	6.9	6.7	7.5
1975	7.3	6.8	7.4	6.1	6.1	6.2	6.4	7.1	7.6	7.0	8.7	9.9
1976	9.2	8.2	7.4	7.3	7.6	6.9	7.0	7.6	7.7	8.1	9.4	10.0
1977	9.0	8.2	7.3	6.4	5.3	5.5	6.4	6.8	7.3	6.8	7.2	7.0
1978	6.2	7.2	6.7	5.7	5.3	4.6	6.2	6.5	6.4	6.6	7.4	8.0
1979	7.9	7.3	7.6	7.4	6.6	6.6	5.7	5.8	5.8	5.6	6.6	7.0
1980	5.8	5.3	5.5	5.1	4.3	4.4	5.3	5.1	5.4	4.9	5.8	5.7
1981	5.1	5.0	5.0	4.9	4.4	4.3	5.0	5.3	5.4	5.9	6.6	5.9
1982	6.3	6.1	6.7	5.8								
HOG - CORN PRICE RATIO 3/												
1972	18.5	21.0	19.3	18.3	19.8	20.4	20.5	19.7	19.0	18.8	18.2	18.0
1973	17.6	19.0	22.6	21.0	19.0	15.6	16.2	18.4	18.5	17.3	17.1	14.9
1974	14.4	13.6	11.8	11.6	10.5	9.8	10.9	9.4	9.3	9.7	10.5	11.1
1975	11.5	12.7	14.3	14.3	14.9	15.9	18.2	18.9	20.0	22.7	20.5	20.5
1976	19.5	18.7	17.9	18.2	18.3	16.3	15.6	14.6	13.6	13.4	13.9	14.8
1977	14.1	14.0	13.7	13.2	14.6	16.0	18.9	22.1	19.9	20.4	23.3	17.7
1978	19.3	19.5	18.9	18.5	18.8	17.8	18.8	19.0	18.8	23.8	23.0	20.5
1979	20.6	21.3	21.7	18.2	17.8	14.7	13.0	12.3	12.2	13.5	14.1	15.3
1980	13.6	12.6	12.5	10.6	9.7	12.4	13.2	13.0	12.9	14.8	13.7	12.6
1981	11.8	11.5	10.9	10.5	11.6	12.8	13.9	15.8	17.4	16.5	17.3	15.1
1982	16.9	18.1	18.0	19.3								

1/ Pounds of 16 percent dairy feed equal in value to 1 pound of milk.

2/ Pounds of laying feed equal in value to 1 dozen eggs.

3/ Bushels of corn equal in value to 100 pounds of hog liveweight.

NEW YORK DAIRY FARM PRICE INDEXES

An Index of Prices Paid by New York Dairy Farmers was developed and published in 1940 by the Department of Agricultural Economics at Cornell University. During 1981 a revised index was constructed in a cooperative effort between the Department of Agricultural Economics and the New York Crop Reporting Service. In addition to shifting the base period for prices to 1977=100, the index contains new weights to reflect current purchasing patterns. This new index is now computed and published monthly by the New York Crop Reporting Service.

The economic position of the farmer depends upon prices that he pays for commodities used in production and in family living as well as prices he receives for the commodities he produces. The Index of Prices Paid by Dairy Farmers is limited to only commodities used in production. An indication of family living costs may be obtained from the Consumer Price Index (CPI) as published monthly by the Bureau of Labor Statistics.

The Index of Prices Paid by Dairy Farmers measures the change in value of a fixed bill of goods typical of dairymen's purchases. It does not measure changes in farm expenditures, but shows the changes in value of a fixed bill of goods used in the production of milk. The average annual expenditures of New York dairymen by major expense categories are shown below as a percent of total.

AVERAGE ANNUAL EXPENDITURES FOR MILK PRODUCTION

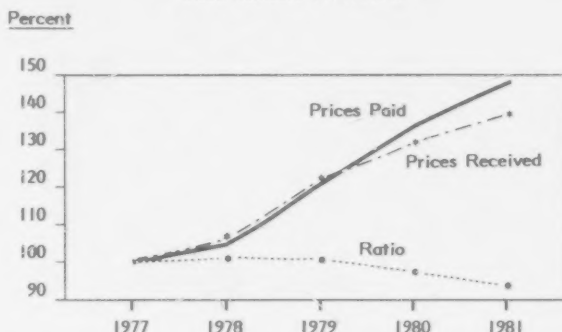
Item	Percent of Total
1. Feed	31
2. Purchased Animals	3
3. Fuel and Energy	5
4. Fertilizer	5
5. Seed	2
6. Machinery	18
7. Building and Fencing Supplies	8
8. Farm Services and Rent	8
9. Agricultural Chemicals	1
10. Interest Rates	7
11. Farm Wage Rates	9
12. Taxes	3
Total	100

An index of prices received by all New York farmers is not available, but since milk accounts for 60 percent of all cash farm receipts in New York, an index of prices received for milk by New York dairymen serves as a useful indicator for the State's agricultural economy. Due to the seasonality of milk prices, monthly adjustment factors were developed based on the 36 month period January 1976-December 1978. Adjusting the index for seasonality provides for a more meaningful comparison between the monthly prices received for milk and the prices paid indexes.

It is for this ready comparison between prices received and prices paid that ratios showing the relationship between the indexes were developed. These ratios measure the exchange value of units of commodities farmers buy in relation to units of commodities they sell.

The purchasing power of the farm dollar can be expressed as the ratio of prices received to prices paid. The 1981 ratio of 94, as shown in the table below, indicates that the dairymen's dollar would buy six percent less in 1981 than it would in the base period of 1977.

RATIO: Prices Received for Milk and Prices Paid
by Dairy Farmers, New York, 1977-1981
Index numbers (1977=100)



DAIRY FARM PRICE INDEXES: Prices received and prices paid,
New York, 1977 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
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INDEX OF PRICES RECEIVED FOR MILK, SEASONALLY ADJUSTED (1977 = 100)

1977	97	98	98	100	101	102	101	101	102	101	101	102	100
1978	101	103	103	106	107	108	107	108	109	112	115	118	108
1979	118	121	119	121	123	124	122	122	123	123	126	127	122
1980	126	128	129	132	134	134	131	130	131	132	135	139	132
1981	138	141	142	144	144	144	140	137	136	135	137	139	140
1982	137	139	140	142	142								

INDEX OF PRICES PAID BY DAIRY FARMERS (1977 = 100)

1977	101	102	101	100	101	101	101	98	98	100	100	102	100
1978	103	103	103	104	104	106	107	105	107	108	110	111	106
1979	113	114	117	116	119	120	122	123	123	126	126	128	121
1980	130	131	132	133	133	134	134	137	139	143	146	147	137
1981	150	150	150	149	149	150	148	148	149	148	148	148	149
1982	147	149	148	148	150								

RATIO OF INDEX OF PRICES RECEIVED FOR MILK TO INDEX OF PRICES PAID BY DAIRY FARMERS

1977	96	96	97	100	100	101	100	103	104	101	101	100	100
1978	98	100	100	102	103	102	100	103	102	104	105	106	102
1979	104	106	102	104	103	103	100	99	100	98	100	99	101
1980	97	98	98	99	101	100	98	95	94	92	92	95	96
1981	92	94	95	97	97	96	95	93	91	91	93	94	94
1982	93	93	95	96	95								

PRICES RECEIVED BY FARMERS: Selected commodities, monthly and season average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Av. 1/
WHEAT (Dollars per bushel)													
1972	1.43	1.44	1.42	1.42	1.42	1.38	1.34	1.35	1.41	1.56	1.76	2.13	1.55
1973	2.25	2.15	2.14	2.11	2.15	2.30	2.36	4.05	4.35	4.45	4.40	4.96	3.77
1974	5.32	5.30	5.30	4.00	3.20	3.18	3.60	3.75	3.54	3.89	4.00	3.81	3.71
1975	3.52	3.25	2.97	3.01	2.48	2.34	2.72	2.94	3.18	3.21	2.93	2.83	2.96
1976	2.87	3.06	3.17	3.06	2.98	3.11	3.03	2.72	2.71	2.42	2.29	2.37	2.67
1977	2.40	2.42	2.59	2.36	2.22	2.11	1.82	1.81	1.92	1.99	2.12	2.24	1.96
1978	2.32	2.57	2.55	2.76	2.73	2.57	3.12	3.27	3.32	3.63	3.54	3.69	3.35
1979	3.66	3.53	3.60	3.53	3.57	3.50	3.64	3.77	3.77	3.72	3.69	3.92	3.77
1980	3.96	3.94	3.93	3.79	3.81	3.74	3.80	3.86	3.91	4.09	4.22	4.05	3.93
1981	4.43	4.38	4.39	4.09	4.18	3.85	3.12	3.11	3.24	3.14	3.22	3.77	3.25
1982	3.34	3.40	3.18	3.27									
OATS (Dollars per bushel)													
1972	.84	.85	.85	.85	.85	.88	.88	.82	.86	.89	.95	1.06	.98
1973	1.18	1.12	1.12	1.12	1.17	1.22	1.16	1.29	1.28	1.33	1.39	1.52	1.48
1974	1.61	1.79	1.79	1.62	1.58	1.61	1.62	1.66	1.64	1.71	1.74	1.82	1.68
1975	1.77	1.68	1.60	1.65	1.66	1.65	1.60	1.35	1.31	1.31	1.42	1.42	1.44
1976	1.44	1.46	1.50	1.50	1.51	1.59	1.71	1.51	1.48	1.51	1.49	1.59	1.68
1977	1.76	1.94	1.97	1.83	1.80	1.77	1.31	1.23	1.23	1.32	1.59	1.55	1.54
1978	1.64	1.82	1.78	1.71	1.66	1.47	1.36	1.11	1.36	1.13	1.34	1.50	1.34
1979	1.48	1.43	1.44	1.47	1.36	1.41	1.39	1.22	1.29	1.29	1.43	1.49	1.47
1980	1.55	1.49	1.62	1.65	1.84	1.86	1.79	1.68	1.85	1.74	1.98	2.26	1.99
1981	2.36	2.37	2.25	2.38	2.39	2.42	1.84	1.73	1.75	1.88	1.89	1.97	1.90
1982	2.06	2.10	2.10	2.05									
CORN (Dollars per bushel)													
1972	1.23	1.24	1.23	1.25	1.27	1.28	1.33	1.36	1.44	1.40	1.45	1.62	1.71
1973	1.68	1.64	1.63	1.64	1.79	2.32	2.29	2.82	2.42	2.39	2.35	2.62	2.76
1974	2.77	2.92	2.99	2.65	2.66	2.79	2.95	3.59	3.61	3.64	3.41	3.31	3.03
1975	3.21	2.88	2.65	2.71	2.72	2.70	2.70	2.75	2.78	2.59	2.48	2.37	2.57
1976	2.41	2.47	2.50	2.51	2.57	2.93	3.01	3.01	3.00	2.59	2.37	2.33	2.42
1977	2.59	2.68	2.63	2.62	2.42	2.47	2.23	1.83	2.04	1.96	1.69	2.25	2.20
1978	2.19	2.21	2.38	2.37	2.46	2.52	2.44	2.39	2.39	2.06	2.07	2.33	2.45
1979	2.32	2.44	2.33	2.50	2.55	2.85	3.13	2.99	3.15	2.67	2.46	2.71	2.71
1980	2.77	2.92	2.76	2.75	3.10	2.94	3.17	3.56	3.54	3.24	3.36	3.53	3.43
1981	3.53	3.63	3.62	3.73	3.55	3.72	3.48	3.13	2.81	2.66	2.45	2.62	2.60
1982	2.62	2.68	2.70	2.68									
ALFALFA HAY BALED (Dollars per ton)													
1972	30.50	33.00	31.00	32.00	31.00	29.50	30.00	33.00	36.50	36.50	37.00	38.00	2/
1973	40.00	41.00	41.00	39.50	36.50	36.00	34.00	33.50	36.50	36.00	36.50	36.50	
1974	38.50	37.50	38.00	36.50	37.00	37.50	37.50	39.50	41.00	43.50	43.00	45.00	
1975	46.00	50.50	56.00	59.00	64.50	53.50	52.00	52.00	52.00	54.00	54.50	60.00	
1976	58.50	60.00	60.50	56.50	54.00	52.00	53.00	54.50	56.00	57.50	59.00	59.50	
1977	60.00	58.50	59.00	56.00	54.50	53.00	55.50	58.50	60.50	62.00	66.00	69.00	
1978	76.00	76.00	78.00	76.50	80.00	72.50	62.50	62.00	62.00	61.50	65.00	64.00	
1979	61.00	64.00	63.00	64.00	60.50	60.00	54.50	56.50	55.00	58.50	62.50	62.50	
1980	64.50	59.00	57.50	54.00	53.00	51.50	48.00	57.50	63.00	64.50	65.00	66.50	
1981	66.00	70.00	70.00	68.00	66.50	67.00	67.00	66.00	68.00	70.00	68.00	70.00	
1982	70.00	78.00	80.00	81.00									
OTHER HAY BALED (Dollars per ton)													
1972	26.00	28.50	27.00	26.00	25.00	23.80	26.50	27.50	28.00	29.00	31.00	31.50	2/
1973	33.50	35.00	34.00	31.50	30.50	29.50	28.50	29.00	31.50	30.00	31.50	30.50	
1974	31.00	31.00	30.00	29.50	30.50	31.00	32.00	33.00	33.00	34.00	35.50	38.50	
1975	37.50	38.50	43.50	47.50	49.50	46.50	46.00	46.00	46.00	44.00	44.00	46.50	
1976	48.00	48.00	48.00	43.50	42.00	39.00	42.50	42.50	43.50	47.00	45.50	46.00	
1977	46.00	47.50	42.00	44.50	40.50	38.00	41.00	43.50	45.50	50.50	51.50	54.00	
1978	60.00	58.50	59.50	61.00	59.00	54.50	50.50	49.50	48.50	48.00	52.00	51.00	
1979	50.00	47.00	47.00	50.00	45.00	44.00	45.50	43.00	46.00	45.00	44.50	44.50	
1980	49.00	44.00	46.50	45.00	42.50	36.50	41.00	47.00	52.50	55.00	54.00	57.00	
1981	56.00	63.50	62.00	61.00	60.50	61.00	62.00	60.00	64.00	63.00	63.00	65.00	
1982	66.00	69.00	72.00	73.00									

1/ Season average price based on marketing year, not calendar year. (Wheat: July of crop year through June of following year. Corn: October through September. Hay: June through May.) Price includes an allowance for any unredeemed loans and purchases by the Government, valued at the average loan rate. Monthly prices do not include this allowance.

2/ Not available.

PRICES RECEIVED BY FARMERS: Selected commodities, monthly and season average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Av. 1/
ALL HAY BALED (Dollars per ton)													
1972	28.50	30.80	29.10	29.10	28.10	26.80	28.30	30.40	32.40	33.00	34.10	35.00	34.00
1973	37.00	38.00	37.50	35.50	33.50	33.00	31.50	31.50	34.00	33.00	34.00	33.50	33.50
1974	35.00	34.50	34.00	33.00	34.00	34.50	35.00	36.50	37.00	39.00	39.50	42.00	42.50
1975	42.00	44.50	50.00	53.50	57.50	50.00	49.00	49.00	49.00	49.00	49.50	53.50	51.00
1976	53.50	54.00	54.50	50.50	48.00	46.00	48.00	48.50	50.00	52.50	52.50	53.00	50.50
1977	53.50	53.00	51.00	50.50	48.00	46.00	48.50	51.50	53.50	56.50	59.00	62.00	60.50
1978	68.50	67.50	69.00	69.00	70.00	64.00	56.50	56.00	55.50	55.00	59.00	58.00	57.50
1979	55.50	56.00	55.50	57.50	53.00	52.50	50.00	50.00	50.50	52.00	54.00	54.00	52.50
1980	57.00	52.00	52.00	49.50	50.50	48.50	45.00	53.00	57.50	60.00	59.50	62.50	58.00
1981	61.00	68.00	68.00	65.00	63.50	64.00	64.50	64.00	67.00	67.00	66.00	68.00	69.50
1982	68.00	74.00	76.00	77.00									
POTATOES, LONG ISLAND (Dollars per cwt.)													
1972	2.30	2.30	2.35	2.40	2.30	2.40	2.95	2.95	2.95	3.00	3.40	3.55	3.57
1973	4.15	4.30	5.20	5.90	6.40	6.40	4.50	4.65	4.25	5.10	5.55	5.60	5.75
1974	7.00	8.75	9.10	10.00	10.00	5.00	8.25	3.30	3.15	2.95	2.85	2.90	2.95
1975	2.60	2.50	2.35	2.50	2.75	4.00	4.50	4.95	5.70	5.55	4.85	4.90	5.60
1976	6.45	6.45	6.20	6.40	7.00	-	3.50	3.65	3.25	3.55	3.75	3.85	4.10
1977	5.20	5.15	5.20	5.35	5.45	7.00	-	3.55	3.25	3.75	3.70	3.30	3.36
1978	3.20	3.25	3.10	3.15	3.50	3.50	4.50	4.15	3.35	3.70	3.85	3.85	3.99
1979	4.40	4.40	4.60	4.60	5.00	-	-	3.95	3.65	3.85	3.80	3.80	3.65
1980	3.80	3.30	3.30	3.20	3.65	-	-	-	8.65	8.70	9.85	9.85	10.00
1981	13.00	12.00	12.00	12.20	-	-	-	-	6.05	6.00	5.65	5.50	6.20
1982	5.90	6.40	6.35	6.00									
POTATOES, UPSTATE (Dollars per cwt.)													
1972	3.20	3.30	3.30	3.30	3.60	-	-	3.95	3.70	3.75	4.40	4.75	4.45
1973	5.20	5.40	5.90	6.20	6.40	-	-	5.45	4.40	4.55	5.55	5.55	6.30
1974	6.50	7.60	11.10	14.60	16.00	-	-	5.40	4.45	4.55	4.90	4.70	4.65
1975	4.55	4.30	4.35	4.25	5.65	7.00	6.00	7.45	6.50	6.20	6.55	6.15	6.95
1976	7.30	7.50	7.35	7.30	9.40	9.95	6.00	6.00	5.35	4.90	5.15	5.25	5.75
1977	6.15	6.65	6.80	7.85	7.50	7.50	-	6.10	4.75	4.95	4.80	4.55	4.83
1978	5.10	5.05	5.20	5.50	5.50	-	6.50	6.00	4.60	4.65	4.90	4.80	4.99
1979	5.15	5.20	5.50	4.75	6.00	-	-	6.30	4.50	4.60	4.30	4.70	4.65
1980	4.75	4.60	4.60	4.75	5.40	-	-	-	6.80	6.70	7.70	8.25	7.95
1981	9.45	10.50	10.50	10.40	10.70	-	-	-	7.00	5.70	5.50	5.85	6.40
1982	5.60	6.45	6.40	6.85									
CABBAGE, UPSTATE, FRESH MARKET (Dollars per cwt.)													
1972	4.15	4.70	5.20	5.30	6.50	4.70	4.10	5.10	5.00	3.90	4.00	4.65	4.98
1973	5.30	6.30	7.50	10.50	12.00	-	7.70	7.30	7.90	5.50	4.60	4.60	5.22
1974	4.60	4.70	4.50	4.60	-	-	5.60	4.00	3.85	3.70	3.50	4.30	5.01
1975	5.00	6.70	8.30	9.60	10.50	6.50	6.10	6.30	5.50	5.20	4.45	5.40	5.68
1976	6.10	5.40	6.00	8.80	-	5.20	4.95	5.30	5.60	5.40	7.40	7.70	11.57
1977	15.40	21.40	22.00	22.00	-	6.20	7.66	5.00	6.70	7.15	6.12	6.35	7.22
1978	6.00	9.20	9.50	10.00	12.00	12.70	10.90	6.70	6.00	6.60	5.80	5.40	10.56
1979	7.80	11.70	16.00	20.80	-	10.20	6.10	5.20	5.20	4.50	4.80	4.80	4.85
1980	4.90	4.55	4.55	5.57	9.10	13.20	8.21	7.11	8.46	7.84	10.70	11.40	9.80
1981	11.00	10.50	9.80	9.80	11.70	8.70	7.30	5.76	6.70	7.00	6.80	6.80	8.25
1982	9.70	10.20	8.95	9.54									
ONIONS (Fresh Market) (Dollars per cwt.)													
1972	3.80	4.05	4.35	4.35	4.65	-	7.90	7.90	7.40	7.00	7.70	8.60	9.81
1973	11.30	13.00	17.70	27.30	37.00	-	7.00	6.10	5.90	7.30	6.70	7.50	7.15
1974	9.50	10.90	7.20	5.80	-	-	8.70	8.70	8.30	6.40	5.70	5.40	6.70
1975	5.20	5.70	6.80	11.20	9.50	-	14.10	14.10	13.50	11.70	12.40	13.30	12.20
1976	14.10	10.60	9.00	10.50	10.50	-	7.30	7.30	8.60	9.10	8.00	8.20	10.60
1977	12.10	16.50	18.00	16.00	-	-	-	7.50	8.30	9.50	8.30	7.00	7.81
1978	6.00	6.40	8.00	10.00	10.00	-	-	11.30	8.10	7.00	6.80	7.30	7.85
1979	8.15	9.65	8.85	6.75	-	-	-	9.90	9.45	8.05	7.55	7.25	7.85
1980	7.11	6.87	7.80	9.29	8.14	-	-	13.30	11.60	12.10	13.00	15.15	15.10
1981	17.30	18.60	22.90	21.00	20.90	-	17.80	18.20	13.70	13.90	14.10	13.90	14.70
1982	14.70	17.90	16.60	13.00									

1/ Season average price based on marketing year, not calendar year. (Hay: June of crop year through May of following year.
Potatoes: July through June. Cabbage: June through May. Onions: July through June.)

PRICES RECEIVED BY FARMERS: Selected commodities, monthly and season average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Av. 1/
APPLES, COMMERCIAL CROP FOR FRESH CONSUMPTION (Dollars per cwt.)													
1972	6.40	6.60	6.20	6.50	7.00	7.00	9.80	9.80	8.70	7.50		9.80	10.40
1973	10.00	10.50	11.00	12.00	13.50	13.00	13.00	13.00	11.70	11.30	13.80	14.00	14.00
1974	14.50	15.00	15.00	15.50	15.50	15.00	15.00	11.20	11.20	10.00	9.70	9.50	12.00
1975	11.40	12.20	13.70	14.50	15.00	15.00	9.60	11.10	12.00	9.10	9.30	11.60	11.80
1976	11.60	10.50	14.50	14.30	13.20	13.20	11.50	11.50	11.10	10.50	12.00	12.40	12.80
1977	12.60	12.80	14.60	14.50	14.90	15.50	15.00	15.00	12.00	12.50	13.00	13.00	13.70
1978	13.00	13.50	14.50	15.50	16.00	16.50	16.00	15.00	15.00	13.00	13.00	12.00	13.50
1979	12.50	12.50	13.50	14.50	14.50	15.00	15.50	14.50	12.00	12.50	13.50	17.00	13.50
1980	17.50	18.00	20.50	22.00	22.50	23.50	-	-	17.10	17.80	15.50	17.60	17.50
1981	17.20	17.70	18.40	18.50	19.20	20.00	-	18.70	20.50	19.50	21.00	20.00	2/
1982	21.00	21.50	21.00	23.00									
BEEF CATTLE (Dollars per cwt.)													
1972	22.50	24.60	24.00	24.00	25.80	28.10	26.10	25.70	25.80	25.20	24.90	25.00	25.20
1973	27.20	30.10	33.70	33.80	35.00	35.00	34.30	39.10	36.90	35.20	31.50	32.30	33.70
1974	32.50	34.50	34.10	33.00	32.70	30.80	30.50	27.20	24.50	21.00	20.80	19.00	28.20
1975	19.30	20.70	20.10	21.90	24.10	26.60	22.40	21.70	22.30	22.10	21.70	21.80	22.10
1976	24.30	25.20	27.00	30.20	30.80	31.00	28.70	25.90	25.50	24.40	22.60	22.50	26.40
1977	25.60	24.90	27.10	28.00	28.70	28.20	25.90	25.90	26.00	23.90	24.60	24.50	26.20
1978	27.70	29.70	32.50	34.60	38.20	39.50	40.60	37.60	39.30	40.40	41.40	41.50	36.60
1979	47.80	50.70	52.40	54.30	57.80	55.30	53.10	48.90	49.60	49.00	49.60	51.60	51.50
1980	50.50	51.60	48.50	46.80	45.80	47.50	45.60	47.30	47.40	46.40	45.40	45.40	47.40
1981	44.00	44.90	42.80	43.80	44.50	44.90	44.00	44.20	41.80	39.00	39.40	37.70	42.40
1982	38.70	39.30	39.90	40.60									
STEERS AND HEIFERS (Dollars per cwt.)													
1972	28.40	32.60	28.80	29.50	31.10	32.70	31.20	32.00	31.20	30.40	30.80	31.00	30.90
1973	32.70	35.10	39.80	40.90	41.80	41.90	42.10	53.40	46.80	41.60	39.90	38.00	41.00
1974	39.80	43.80	41.80	41.00	38.30	37.00	37.00	38.60	35.90	34.50	29.90	25.00	36.60
1975	29.60	28.70	29.20	32.00	34.70	38.10	33.80	33.90	31.10	31.00	31.20	29.90	32.20
1976	30.00	29.80	32.60	36.30	35.10	36.50	34.30	31.80	30.90	29.70	29.50	30.40	32.40
1977	32.00	30.70	32.20	31.50	34.20	34.00	33.30	32.40	32.00	31.50	31.80	31.90	32.60
1978	34.60	36.50	40.00	42.20	44.70	49.10	47.90	46.20	44.50	47.70	47.00	49.60	44.00
1979	55.00	59.70	64.30	67.20	67.90	66.10	65.50	62.30	59.70	58.30	56.90	55.90	61.20
1980	58.30	58.30	59.70	54.40	54.80	56.70	55.20	55.60	55.70	54.70	53.00	52.20	55.60
1981	50.90	51.60	50.80	49.40	52.90	52.90	55.00	55.20	51.60	47.30	44.90	45.10	50.70
1982	47.90	46.70	49.10	49.90									
SLAUGHTER COWS (Dollars per cwt.)													
1972	21.90	23.80	23.50	23.40	25.10	27.40	25.40	24.90	25.10	24.50	24.20	24.30	24.50
1973	26.60	29.60	32.90	32.90	34.10	34.10	33.40	37.90	36.00	34.20	30.30	31.50	32.80
1974	31.60	33.50	33.20	32.00	31.50	29.40	29.10	25.80	23.10	19.50	19.50	18.10	27.10
1975	18.20	19.90	19.10	20.10	22.10	24.80	20.60	20.30	20.50	20.70	20.50	20.60	20.60
1976	23.40	24.50	26.10	29.10	29.60	29.70	27.50	24.90	24.50	23.60	21.80	21.90	25.40
1977	24.80	24.10	26.40	27.20	27.40	27.10	24.70	24.90	24.90	22.70	23.40	23.50	25.00
1978	26.70	28.70	31.40	33.30	36.80	37.90	39.00	36.20	38.10	38.60	40.20	40.10	35.30
1979	46.20	49.50	50.70	52.30	55.20	53.30	51.10	47.00	48.00	47.00	48.30	50.80	49.80
1980	49.30	50.80	47.30	46.00	44.30	45.80	44.00	46.30	46.30	45.30	44.70	44.70	46.30
1981	43.40	44.20	41.90	43.10	43.00	43.60	42.40	42.40	40.40	37.70	38.80	36.70	41.30
1982	37.30	38.50	38.40	38.90									
CALVES (Dollars per cwt.)													
1972	41.00	44.00	42.00	43.00	48.90	52.00	51.20	44.30	44.80	43.50	43.80	42.60	44.80
1973	45.30	48.90	51.20	54.00	58.40	65.40	58.80	66.40	56.70	58.90	45.60	48.50	54.60
1974	48.30	52.40	44.10	46.70	49.80	50.30	42.60	41.30	33.60	31.10	27.10	25.80	40.80
1975	25.30	28.10	21.90	25.00	34.70	32.50	27.30	23.10	26.00	23.20	25.50	25.50	26.20
1976	29.70	30.20	30.10	37.40	46.50	41.10	38.20	33.80	32.00	35.00	32.20	30.90	34.50
1977	34.70	37.70	37.00	37.90	45.30	40.20	34.90	37.10	36.80	34.60	38.90	35.80	37.50
1978	42.70	43.00	46.00	48.60	60.00	61.00	59.90	61.30	65.20	72.60	72.70	69.20	58.20
1979	79.30	88.40	91.80	95.20	105.00	102.00	93.40	75.30	84.80	89.10	84.60	81.30	88.80
1980	91.00	87.60	76.60	79.20	79.70	82.20	78.30	75.00	78.50	76.10	70.20	68.60	78.00
1981	63.70	68.30	64.80	68.40	82.10	80.80	68.00	65.30	64.70	60.90	56.90	57.80	66.20
1982	59.10	59.40	56.00	60.10									

1/ Calendar year average for livestock season average prices. Apple season average price based on July-June marketing year, not calendar year.

2/ Available July 1982.

PRICES RECEIVED BY FARMERS: Selected commodities, monthly and season average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Av. 1/
HOGS 2/ (Dollars per cwt.)													
1972	22.80	26.00	23.70	22.90	25.20	26.10	27.20	26.80	27.30	26.30	26.40	29.20	24.90
1973	29.60	31.20	36.80	34.50	34.00	36.20	37.00	51.90	44.70	41.30	40.10	39.00	36.30
1974	39.90	39.60	35.30	31.10	27.90	27.30	32.20	33.90	33.40	35.30	35.90	36.90	34.40
1975	36.90	36.50	37.90	38.80	40.40	43.00	49.20	52.10	55.60	58.90	50.80	48.70	45.00
1976	47.10	46.20	44.80	45.80	47.00	47.70	46.90	43.90	40.75	34.70	32.95	34.60	44.40
1977	36.40	37.40	36.00	34.70	35.40	39.60	42.20	40.40	40.50	40.00	39.40	39.90	38.00
1978	42.20	43.00	44.90	43.90	46.30	44.90	45.90	45.30	45.00	49.00	47.70	47.70	44.90
1979	47.70	52.00	50.50	45.40	45.40	41.80	40.60	36.80	38.50	36.00	34.60	39.30	43.20
1980	37.60	36.90	34.60	29.10	30.10	34.40	41.90	46.40	45.80	47.80	45.90	44.50	39.00
1981	41.50	41.90	39.30	39.00	41.30	47.60	48.50	49.50	48.90	44.00	42.40	39.60	44.10
1982	44.30	48.50	48.70	51.50									
LAMBS (Dollars per cwt.)													
1972	27.60	27.00	30.00	28.00	32.60	33.10	27.00	27.80	27.80	25.20	25.90	26.00	28.10
1973	28.50	31.20	38.70	45.80	32.50	35.00	33.60	36.80	32.60	30.20	28.90	31.40	33.30
1974	37.20	37.60	37.30	50.80	34.50	41.20	42.70	37.00	28.50	30.50	30.00	33.60	36.10
1975	38.00	39.40	39.50	39.50	40.30	36.40	32.30	36.10	33.00	36.40	38.40	42.80	37.80
1976	42.10	43.80	44.90	56.60	52.00	53.40	40.20	35.80	39.00	35.70	37.20	37.00	43.70
1977	48.10	48.10	46.40	47.50	56.20	42.50	47.00	45.10	48.70	50.90	51.60	52.30	48.70
1978	52.90	58.80	84.30	60.60	61.00	65.90	59.40	51.90	58.10	58.30	53.90	57.50	62.70
1979	62.90	68.50	68.60	80.20	69.80	71.10	59.30	58.90	78.00	57.30	62.00	65.00	68.20
1980	67.20	65.00	81.60	78.40	69.30	70.40	66.30	63.80	63.50	61.20	54.90	55.30	67.00
1981	55.90	52.20	57.20	88.80	66.40	67.20	61.00	57.10	50.50	46.90	44.40	45.00	60.50
1982	46.50	50.20	72.40	62.00									
MILK COWS (Dollars per head)													
1972	400	405	385	400	410	425	415	405	410	415	420	435	410
1973	440	440	470	465	485	500	490	515	545	540	540	550	498
1974	555	555	540	535	535	525	510	510	490	480	435	435	509
1975	410	415	395	395	420	410	415	425	420	430	440	450	419
1976	480	495	490	480	510	505	505	490	490	495	475	485	492
1977	480	475	465	480	475	480	480	485	505	490	480	495	483
1978	515	530	545	545	605	665	665	665	705	770	780	800	649
1979	850	890	950	1,000	1,020	1,050	1,100	1,100	1,100	1,100	1,150	1,150	1,040
1980	1,160	1,190	1,200	1,200	1,170	1,180	1,160	1,190	1,200	1,230	1,250	1,240	1,200
1981	1,230	1,220	1,190	1,160	1,160	1,170	1,180	1,180	1,170	1,150	1,130	1,120	1,170
1982	1,120	1,090	1,060	1,050									
MILK, WHOLESALE (Dollars per cwt.)													
1972	6.35	6.38	6.07	5.78	5.68	5.60	6.10	6.68	6.96	7.15	7.08	6.79	6.34
1973	6.80	6.82	6.57	6.36	6.31	6.31	6.92	7.80	8.50	8.77	8.92	8.74	7.32
1974	8.85	8.95	8.88	8.82	8.19	7.46	7.74	8.04	8.38	8.66	8.66	8.10	8.38
1975	8.24	8.25	7.86	7.84	7.60	7.59	8.43	9.11	9.68	10.10	10.30	10.40	8.75
1976	10.30	9.95	9.83	9.19	9.04	8.95	9.69	10.30	10.40	10.60	10.30	9.79	9.83
1977	9.65	9.60	9.30	9.15	9.05	9.10	9.65	10.10	10.40	10.60	10.40	10.10	9.75
1978	10.10	10.10	9.90	9.80	9.70	9.70	10.10	10.80	11.20	11.70	11.90	11.70	10.50
1979	11.80	11.80	11.40	11.20	11.10	10.90	11.60	12.30	12.60	12.90	12.90	12.50	11.90
1980	12.60	12.70	12.50	12.30	12.20	12.10	12.60	13.10	13.60	14.00	14.10	14.00	13.00
1981	14.00	13.90	13.60	13.40	13.20	13.00	13.50	13.90	14.20	14.50	14.30	14.00	13.80
1982 3/ 4/	13.80	13.70	13.50	13.20									
EGGS 2/ (Cents per dozen)													
1972	29.0	28.0	32.0	28.0	26.0	27.0	32.0	31.0	35.0	31.0	41.0	50.5	31.2
1973	52.0	42.6	47.7	47.3	46.8	53.7	59.1	70.5	63.6	60.3	63.7	67.8	54.4
1974	70.1	62.0	54.5	45.5	38.0	35.5	42.6	48.2	56.6	56.1	55.8	62.0	53.0
1975	57.7	49.5	52.1	44.7	43.2	43.3	44.9	50.2	54.0	51.8	57.8	66.8	51.1
1976	63.8	57.2	51.7	51.4	54.0	53.6	56.3	61.0	61.9	61.7	68.7	73.5	59.0
1977	71.0	65.8	58.6	51.2	43.9	44.5	47.7	47.6	48.4	45.0	47.7	49.5	53.4
1978	43.6	51.3	49.6	43.3	39.7	36.2	46.1	48.2	47.7	48.1	55.4	59.8	46.5
1979	59.1	56.2	60.8	56.4	49.7	53.5	50.0	51.3	50.6	48.7	55.7	62.5	54.4
1980	48.5	44.9	47.7	44.7	37.8	40.3	49.4	51.2	55.2	53.8	64.1	67.1	50.3
1981	60.4	55.1	54.2	55.5	49.6	48.1	52.1	55.3	58.2	58.3	66.0	4/56.0	56.7
1982 3/ 4/	58.1	57.3	62.3	52.9									

1/ Calendar year average.

2/ Marketing year is December 1 of previous year through November 30 of the year indicated.

3/ Preliminary.

4/ Table egg price.

PRICES PAID BY FARMERS: Selected feeds, mid-month and annual average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
MIXED DAIRY FEED, 16% PROTEIN (Dollars per ton)													
1972	81	80	79	80	80	80	80	82	84	85	90	100	83.40
1973	106	104	104	101	109	115	114	128	120	121	123	134	114.90
1974	136	134	132	130	127	124	125	153	151	147	151	148	138.20
1975	147	135	125	132	130	129	127	135	132	135	129	129	132.00
1976	133	133	134	132	134	139	141	143	145	146	142	146	139.00
1977	149	152	147	142	148	146	143	130	127	125	128	136	139.40
1978	139	133	133	137	132	136	138	132	134	136	142	146	136.50
1979	148	150	152	148	148	150	158	161	161	167	167	172	156.80
1980	167	165	168	167	168	169	169	185	190	197	205	205	179.60
1981	210	205	197	199	200	198	190	186	188	185	183	183	193.70
1982	176	184	180	180									
CHICK STARTER MASH (Dollars per ton)													
1972	91	95	95	96	97	98	98	98	104	101	107	111	99.40
1973	133	133	142	136	159	164	170	194	175	162	150	165	156.90
1974	170	168	169	164	150	154	157	190	182	186	188	181	171.60
1975	176	158	157	160	155	157	158	168	165	164	152	150	160.00
1976	151	149	155	157	159	174	182	178	177	172	163	169	165.50
1977	174	184	185	188	192	198	180	155	153	155	152	168	173.70
1978	165	159	164	172	173	185	172	170	165	160	168	178	169.30
1979	173	178	185	178	181	184	199	199	196	198	199	205	189.60
1980	187	196	194	198	197	205	215	230	235	250	255	260	218.50
1981	255	245	235	240	250	245	235	240	240	225	225	220	237.90
1982	215	215	215	215									
COMPLETE LAYING FEED (Dollars per ton)													
1972	85	85	82	86	85	88	86	88	90	95	96	108	89.50
1973	117	118	123	116	130	145	146	161	148	141	136	148	135.80
1974	155	150	147	141	134	135	139	170	164	162	167	162	152.20
1975	159	145	141	147	142	139	141	141	143	147	133	137	142.90
1976	139	140	140	141	143	155	162	160	161	153	146	150	149.20
1977	157	160	160	161	165	162	150	140	122	132	132	141	149.40
1978	141	142	148	151	151	156	148	149	148	145	149	149	148.10
1979	150	153	159	152	150	162	175	176	175	175	170	178	164.60
1980	167	169	172	177	177	184	185	200	205	220	220	235	192.60
1981	235	220	215	225	225	225	210	210	215	198	200	197	214.60
1982	191	195	192	189									
MIXED HOG FEED, 14-18% PROTEIN (Dollars per 100 pounds)													
1972	4.75	4.70	4.70	4.75	4.75	4.85	4.75	4.85	4.95	5.10	5.20	5.80	4.93
1973	6.10	6.20	6.30	6.10	6.60	7.30	7.40	8.10	7.40	7.40	7.30	7.80	7.00
1974	8.20	8.20	8.10	7.90	7.60	7.50	7.60	9.20	9.10	9.40	9.20	9.10	8.43
1975	8.80	8.00	7.50	7.90	7.80	7.70	7.70	8.00	8.10	8.10	7.70	7.70	7.92
1976	7.70	7.80	7.90	7.90	7.90	8.30	8.40	8.50	8.70	8.40	8.30	8.40	8.18
1977	8.40	8.50	8.60	8.60	8.80	8.70	8.20	7.60	7.60	7.50	7.40	7.80	8.14
1978	7.90	7.80	7.90	8.10	8.10	8.20	8.10	7.90	7.80	8.00	8.10	8.20	8.01
1979	8.30	8.30	8.50	8.40	8.50	8.60	9.40	9.40	9.40	9.50	9.40	9.50	8.93
1980	9.40	9.30	9.20	9.40	9.40	9.60	9.60	10.50	11.00	11.00	11.00	11.40	10.10
1981	11.00	11.50	11.00	11.00	11.00	11.50	11.00	11.00	11.00	10.50	10.50	10.00	10.90
1982	9.90	10.00	9.80	10.00									
BRAN (Dollars per 100 pounds)													
1972	4.05	3.95	3.95	4.05	4.05	3.95	3.90	4.00	4.10	4.20	4.60	5.20	4.17
1973	5.60	5.10	5.10	4.85	5.40	5.50	5.40	6.50	5.70	6.10	6.60	7.20	5.75
1974	7.20	6.90	6.90	6.90	6.80	6.40	6.30	7.80	7.50	7.70	7.50	7.40	7.11
1975	7.70	7.10	6.40	7.00	6.80	6.60	6.50	6.80	6.60	6.90	6.70	6.70	6.82
1976	6.90	6.80	6.90	6.70	6.80	6.90	6.80	6.90	7.30	7.30	7.10	7.40	6.98
1977	7.50	7.70	7.30	7.10	7.50	7.40	7.30	6.30	6.20	6.20	6.30	6.80	6.97
1978	6.80	6.80	6.90	7.00	6.70	7.00	6.80	6.80	6.60	6.60	6.90	7.00	6.83
1979	7.20	7.20	7.40	7.10	7.10	7.20	7.70	7.60	7.70	7.70	7.90	8.10	7.49
1980	8.30	8.00	8.00	8.70	9.00	8.70	8.80	8.90	9.60	9.80	9.90	10.50	9.02
1981	10.50	10.50	10.00	10.00	10.00	10.00	9.50	9.50	9.40	9.30	9.60	9.40	9.81
1982	9.20	9.40	8.80	8.90									

PRICES PAID BY FARMERS: Selected feeds, mid-month and annual average,
New York, 1972 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
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CORN MEAL
(Dollars per 100 pounds)

1972	3.65	3.65	3.65	3.65	3.70	3.70	3.75	3.80	3.85	4.00	4.05	4.45	3.83
1973	4.60	4.50	4.55	4.50	4.80	5.50	5.60	6.60	6.20	6.20	6.10	6.40	5.46
1974	6.70	6.90	7.10	6.90	6.80	6.90	7.20	8.50	8.60	8.80	8.40	8.20	7.58
1975	8.00	7.60	7.00	7.10	7.00	7.10	7.00	7.20	7.30	7.20	6.50	6.40	7.12
1976	6.40	6.50	6.60	6.60	6.70	7.10	7.40	7.40	7.50	7.30	6.60	6.60	6.89
1977	6.60	6.90	6.70	6.80	6.80	6.80	6.50	6.10	5.80	5.70	5.80	6.10	6.38
1978	6.20	6.10	6.20	6.40	6.30	6.60	6.60	6.50	6.40	6.30	6.30	6.30	6.35
1979	6.40	6.50	6.50	6.60	6.60	7.00	7.70	7.90	8.10	8.00	7.70	7.50	7.21
1980	7.40	7.40	7.50	7.50	7.60	7.80	8.00	8.80	9.10	9.30	9.10	9.20	8.23
1981	9.30	9.40	9.30	9.80	9.80	10.00	9.80	9.80	9.40	8.50	8.10	8.00	9.27
1982	7.70	7.90	7.90	8.00									

SOYBEAN MEAL, 44% PROTEIN
(Dollars per 100 pounds)

1972	5.70	5.80	6.00	6.20	6.40	6.40	6.60	6.70	6.90	7.00	7.60	9.20	6.71
1973	10.50	11.50	12.50	12.00	15.50	19.50	18.00	17.50	14.50	13.00	10.50	12.00	13.90
1974	12.00	11.00	10.00	9.30	8.40	7.90	7.90	10.50	9.80	11.00	10.00	9.80	9.80
1975	9.50	8.70	8.00	8.40	8.30	8.40	8.40	8.70	9.30	9.10	8.70	8.60	8.68
1976	8.70	8.90	9.10	8.90	9.20	11.50	12.50	11.50	12.50	11.50	11.50	12.50	10.70
1977	13.00	13.50	14.00	15.50	16.50	16.00	14.00	11.50	11.00	10.50	11.00	11.00	13.10
1978	12.00	11.00	11.50	12.00	11.50	12.00	12.00	12.00	11.50	11.50	12.50	12.50	11.80
1979	13.00	13.00	13.00	13.00	13.00	13.00	14.00	13.50	13.50	13.50	13.00	13.00	13.20
1980	13.00	13.00	12.50	12.50	12.50	12.50	13.50	14.50	15.00	15.50	17.00	17.50	14.10
1981	17.00	16.50	16.50	16.50	16.50	16.00	15.50	15.50	15.50	14.50	14.50	14.50	15.80
1982	14.50	15.00	15.00	14.50									

BEEF CATTLE CONCENTRATE, 32-36% PROTEIN
(Dollars per 100 pounds)

1972	5.40	5.40	5.30	5.00	5.50	5.50	5.20	5.00	5.20	5.40	5.60	5.70	5.35
1973	6.10	6.90	6.50	5.80	6.80	7.10	6.70	7.40	7.20	7.20	7.50	8.10	6.94
1974	8.50	8.80	7.70	7.40	7.50	7.60	7.50	9.30	8.90	8.80	8.80	8.90	8.31
1975	8.90	8.10	7.90	8.00	7.60	7.40	7.80	8.50	8.10	8.10	8.10	7.80	8.03
1976	8.10	8.50	8.60	8.20	7.90	8.80	8.80	9.10	8.90	9.40	9.50	9.30	8.76
1977	9.80	10.00	9.50	10.00	11.00	10.50	11.00	9.70	10.00	9.10	9.00	9.50	9.93
1978	9.20	9.20	9.50	9.30	9.70	10.00	9.40	9.20	9.30	8.60	9.40	10.00	9.40
1979	10.50	10.50	10.50	9.50	9.20	10.00	12.00	10.50	10.00	10.50	10.50	11.50	10.40
1980	10.50	10.00	9.80	11.00	12.00	11.50	12.50	12.50	13.00	13.50	13.50	15.00	12.10
1981	14.00	13.50	12.50	12.50	12.50	12.00	11.50	12.50	12.50	13.50	14.50	14.00	13.00
1982	14.00	13.50	13.00	13.50									

MOLASSES, LIQUID
(Dollars per 100 pounds)

1972	2.70	2.65	2.70	2.70	2.70	2.75	2.70	2.70	2.75	2.75	2.75	2.90	2.73
1973	3.35	3.70	4.00	4.05	4.20	4.25	4.20	4.35	4.50	4.55	4.65	4.80	4.22
1974	4.85	4.95	5.00	5.10	5.10	5.00	5.00	5.10	5.10	5.10	5.10	5.10	5.04
1975	5.10	5.10	4.95	4.80	4.70	4.70	4.55	4.50	4.35	4.40	4.35	4.50	4.67
1976	4.65	4.70	4.80	4.75	4.70	4.70	4.65	4.80	4.85	4.90	4.80	4.90	4.77
1977	4.85	4.90	4.90	4.80	4.80	4.70	4.70	4.60	4.55	4.60	4.55	4.60	4.71
1978	4.70	4.65	4.70	4.75	4.70	4.75	4.80	4.80	5.00	5.10	5.50	5.70	4.93
1979	6.00	6.10	6.10	6.20	6.30	6.30	6.30	6.50	6.60	6.70	6.80	6.70	6.38
1980	6.80	7.00	7.10	7.20	7.20	7.50	7.50	7.20	7.60	7.80	7.90	8.60	7.45
1981	8.40	8.40	8.60	8.80	8.60	8.10	8.00	8.00	8.00	7.90	7.70	7.40	8.16
1982	7.30	7.60	7.60	7.70									

PRICES PAID BY FARMERS: Building materials and supplies, annual averages,
New York, 1972-1981

Year	Fir 2x4's standard 1,000 bd. ft.	Dressed boards 1 inch 1,000 bd. ft.	Shingles, asphalt mineral, 240 lb. per sq.	Concrete blocks, 8x8x16", per 100	Portland cement 94 lb. net	House paint, exterior, per gallon	Nails, 8D, common per lb.	Barbed wire, galvanized 4 pt., 80 rod spool	Steel post line fence, each	Iron pipe, galvanized 1 1/2" per ft.	Adjust- able end wrench, 10", each	Electric motor 1/3 hp each
Dollars												
1972	236.00	339.00	13.70	38.00	2.14	8.71	.269	14.60	1.61	.68	4.80	32.80
1973	293.00	469.00	14.20	39.90	2.22	8.96	.294	16.40	1.67	.73	4.99	31.80
1974	283.00	548.00	19.10	46.40	2.72	10.20	.449	29.20	2.17	.85	5.51	34.20
1975	266.00	528.00	20.80	50.30	3.11	11.50	.556	31.30	2.40	1.06	6.60	37.50
1976	297.00	544.00	21.90	52.70	3.30	12.20	.534	28.70	2.36	1.21	7.17	40.50
1977	338.00	587.00	22.90	55.20	3.41	12.40	.535	28.90	2.28	1.35	7.43	43.50
1978	378.00	708.00	24.90	58.50	3.72	13.10	.558	27.60	2.51	1.48	8.03	46.00
1979	425.00	800.00	27.60	63.80	4.17	14.60	.570	30.10	2.59	1.60	8.30	49.30
1980	401.00	897.00	31.20	72.50	4.76	15.60	.688	34.50	3.31	1.78	9.40	61.50
1981	373.00	940.00	31.80	80.30	5.09	16.30	.760	35.90	3.71	2.15	10.40	69.00

PRICES PAID BY FARMERS: Farm machinery, annual averages,
New York, 1972-1981

Year	Tractors, wheel type, with rubber tires and usual accessories			Moldboard plow, 3 bottom	Corn planter, 4-row/ fert. attachment	Manure spreader, 2 wheel, rubber tires, power driven 140-190 bu. capacity	Farm wagon or tractor trailer (without tires or box)	Forage harvester, PTO shear bar type with pick-up attachment	Mower mounted or tractor-drawn 7 ft.	Pick-up baler PTO
	30-39 PTO or belt hp	50-59 PTO or belt hp	110-129 PTO or belt hp							
Dollars										
1972	4,540	6,600	1/	735	1,550	1,530	323	3,280	740	2,550
1973	4,640	6,630	1/	775	1,600	1,680	335	3,350	720	2,700
1974	5,260	7,780	15,400	910	1,700	1,950	433	4,030	780	3,200
1975	6,280	9,250	18,100	1,010	2,250	2,300	488	4,750	970	4,000
1976	6,600	9,400	19,700	1,130	2,800	2,400	530	5,400	1,150	4,450
1977	7,200	10,800	22,700	1,300	3,050	2,550	600	6,200	1,150	4,600
1978	8,300	11,300	24,300	1,580	3,550	2,750	700	6,500	1,250	4,800
1979	9,200	12,700	26,300	1,850	4,200	3,250	780	8,500	1,300	5,900
1980	9,530	13,200	30,200	2,150	5,300	3,550	810	8,500	1,550	6,500
1981	10,800	14,800	33,200	2,400	6,400	4,100	840	9,600	1,900	7,000

1/ Horsepower size not surveyed prior to 1974.

PRICES PAID BY FARMERS: Motor fuel and supplies, annual averages,
New York, 1972-1981

Year	Gasoline, reg., bulk delivery per gal.	Diesel fuel, per gallon	Motor oil, HD, per gallon	Grease, 35 pound pail	Storage battery, 12 v. 220- 310 amps	Spark plugs	Anti- freeze, permanent, per gal.	Auto tire, 4-ply bias belted	Truck tire, 6-ply, 7.00x15	Tractor tire, rear, 6-ply, 18.4x34
Dollars										
1972	.335	.196	1.73	10.50	28.80	1.19	2.09	34.00	39.70	1/
1973	.365	.243	1.86	10.90	28.90	1.20	2.18	36.00	39.20	1/
1974	.509	.374	2.21	14.40	32.60	1.30	4.40	39.40	44.20	1/
1975	.539	.394	2.40	14.40	35.20	1.29	5.26	42.20	45.20	262.00
1976	.571	.420	2.38	14.20	35.40	1.41	4.53	44.10	46.40	293.00
1977	.608	.481	2.53	14.90	36.50	1.63	4.43	44.90	50.50	296.00
1978	.630	.509	2.70	16.50	39.50	1.65	4.10	43.80	49.60	298.00
1979	.843	.723	2.91	19.00	43.90	1.68	4.13	46.30	51.60	311.00
1980	1.170	1.030	3.88	24.40	53.50	1.88	5.15	50.40	62.30	358.00
1981	1.320	1.310	4.95	28.50	55.00	1.88	5.55	53.30	71.00	394.00

1/ Tire size not surveyed prior to 1975.

PRICES PAID BY FARMERS: Fertilizer, per ton, annual averages,
New York, 1972-1981

Year	5-10-10	10-10-10	10-20-20	15-15-15	Ammonium Nitrate, 33.5% N	Urea, 45-46% N	Ground limestone, spread on field
<u>Dollars</u>							
1972	63.50	72.50	93.50	90.50	76.00	86.50	11.00
1973	70.00	80.00	103.00	97.50	86.50	96.00	11.50
1974	103.00	125.00	160.00	158.00	130.00	215.00	13.30
1975	115.00	135.00	175.00	175.00	195.00	230.00	15.30
1976	105.00	125.00	158.00	158.00	165.00	180.00	15.80
1977	113.00	123.00	155.00	149.00	173.00	180.00	16.50
1978	113.00	125.00	159.00	156.00	169.00	189.00	17.80
1979	134.00	148.00	189.00	181.00	174.00	213.00	20.40
1980	168.00	185.00	226.00	214.00	190.00	259.00	22.80
1981	184.00	201.00	236.00	228.00	213.00	275.00	22.50

PRICES PAID BY FARMERS: Field seeds, annual averages,
New York, 1972-1981 1/

Year	Alfalfa, certified varieties, per 100 lb.	Red clover, per 100 lb. 2/	Seed wheat, winter, per bushel	Seed oats, per bushel	Seed corn, Hybrid, per bushel	Seed potatoes, per 100 lb.
<u>Dollars</u>						
1972	74.00	64.00	3.40	2.15	18.00	4.00
1973	90.00	83.00	8.50	2.70	20.00	6.50
1974	160.00	114.00	7.40	3.45	2/25.00	9.30
1975	171.00	106.00	5.95	4.20	2/36.50	5.40
1976	151.00	90.00	6.60	3.50	2/36.50	9.20
1977	183.00	108.00	5.30	3.80	34.00	7.80
1978	219.00	128.00	6.40	3.90	39.00	6.80
1979	252.00	115.00	8.00	2/3.20	39.50	7.10
1980	265.00	110.00	7.90	4.45	49.00	7.40
1981	265.00	117.00	7.60	5.40	51.00	15.00

1/ Spring season, except for winter wheat seed.

2/ U.S. average. State estimate not available.

PRICES PAID BY FARMERS: Telephone and Electricity
New York, 1972-1981

Year	TELEPHONE			ELECTRICITY		
	Farms With Telephones	Average Monthly Local	Average Total Bill	Average Monthly KWH Used	Monthly Bill	Cost/KWH
	Percent	<u>Dollars</u>		<u>Dollars</u> <u>Cents</u>		
1972	96	-	-	1,300	31.20	2.40
1973	96	-	-	1,350	32.40	2.40
1974	97	-	-	1,400	37.80	2.70
1975	98	8.80	18.10	1,500	48.00	3.20
1976	98	10.00	20.20	1,700	56.10	3.30
1977	98	10.80	23.00	1,800	66.60	3.70
1978	98	12.20	25.00	1,800	68.40	3.80
1979	98	12.30	26.80	1,780	73.00	4.10
1980	98	12.80	30.40	2,050	100.00	4.90
1981	98	14.20	35.10	2,000	114.00	5.70

MISCELLANEOUS STATISTICS

FLORICULTURE: Production, sales and price, commercial growers,
New York, 1972-1981 1/

Year	Number of producers	Area for production Thous. sq. ft.	Sales 2/ Thousands	Value of sales at wholesale 3/ Thous. dollars	Percent of sales at wholesale Percent	Wholesale price Dollars/Cents
CHRYSANTHEMUMS, STANDARD						
1972	207	1,076	4,672	1,295	72	27.7
1973	184	835	4,100	1,250	66	30.5
1974	129	759	3,050	1,140	68	37.4
1975	124	556	2,711	1,022	74	37.8
1976	113	539	2,520	978	70	38.8
1977	124	519	2,596	999	77	38.5
1978	111	465	2,337	991	72	42.4
1979	94	352	1,773	823	78	46.4
1980	103	366	1,902	865	77	45.5
1981	89	428	1,539	803	75	52.2
CHRYSANTHEMUMS, POMPON						
1972	208	1,054	1,021	1,334	56	1.31
1973	185	805	1,041	1,416	55	1.36
1974	132	882	855	1,129	53	1.32
1975	138	746	744	1,004	45	1.35
1976	127	541	520	723	46	1.39
1977	142	652	603	850	59	1.41
1978	134	523	580	974	51	1.68
1979	126	509	516	970	68	1.88
1980	119	518	527	996	66	1.89
1981	108	465	487	895	66	1.84
CHRYSANTHEMUMS, POTTED						
1972	168	400	627	1,154	82	1.84
1973	156	673	673	1,387	68	2.06
1974	143	696	766	1,485	84	1.94
1975	141	660	854	1,623	85	1.92
1976	177	764	926	1,871	93	2.02
1977	187	826	1,301	2,615	93	2.01
1978	199	959	1,483	3,218	94	2.17
1979	189	966	1,111	2,311	92	2.08
1980	190	1,065	1,292	2,868	82	2.22
1981	213	1,333	2,033	5,123	98	2.52
FOLIAGE PLANTS FOR INDOOR OR PATIO USE						
1972	84	528	-	1,492	89	-
1973	103	396	-	1,555	78	-
1974	127	634	-	3,453	78	-
1975	200	1,065	-	4,916	68	-
1976	208	1,097	-	5,283	65	-
1977	204	1,168	-	4,646	85	-
1978	238	1,525	-	6,571	84	-
1979	170	1,175	-	4,226	82	-
1980	202	1,486	-	6,326	76	-
1981	216	1,445	-	5,886	61	-
ROSES, HYBRID TEA						
1972	20	1,102	16,870	3,085	99	18.3
1973	20	1,261	19,402	3,730	87	19.2
1974	19	1,326	18,459	3,809	76	20.6
1975	18	1,241	18,851	4,143	97	21.9
1976	20	1,122	16,476	4,020	100	24.4
1977	19	4/838	17,899	4,367	97	24.4
1978	14	4/787	17,205	5,162	100	30.0
1979	14	4/728	15,924	4,984	100	31.3
1980	16	4/758	17,563	5,848	100	33.3
1981	16	4/707	14,098	5,935	99	42.1

1/ Beginning with 1974 includes only growers with sales of \$10,000 or more.

2/ Pompon chrysanthemums sales are in units of 1,000 bunches. Potted flowers in units of 1,000 pots. Snapdragons are in units of 1,000 stems. All other sales are in units of 1,000 blooms.

3/ Equivalent wholesale value of all sales. Foliage plants are gross value of sales less cost of plant material purchased from other growers for growing on.

4/ Thousand plants.

**FLORICULTURE: Production, sales and price, commercial growers,
New York, 1972-1981 1/**

Year	Number of producers	Area for production Thous. sq. ft.	Sales 2/ Thousands	Value of sales at wholesale 3/ Thous. dollars	Percent of sales at wholesale Percent	Wholesale price Dollars/Cents
ROSES, MINIATURE OR SWEETHEART						
1972	20	311	8,676	959	99	11.0
1973	20	242	7,670	976	87	12.7
1974	19	285	6,865	1,140	99	16.6
1975	17	270	6,534	1,066	99	16.3
1976	16	246	5,890	1,066	100	18.1
1977	19	4/205	6,429	1,138	100	17.7
1978	13	4/241	7,480	1,287	100	17.2
1979	11	4/208	6,633	1,426	100	21.5
1980	12	4/192	6,019	1,529	100	25.4
1981	11	4/206	6,228	1,451	100	23.3
SNAPDRAGONS						
1976	63	232	1,129	269	74	23.8
1977	72	178	1,086	209	75	19.2
1978	75	237	1,111	267	63	24.0
1979	78	175	1,062	201	73	18.9
1980	61	147	720	225	38	31.3
1981	55	152	610	192	57	31.4
POTTED GERANIUMS						
1976	318	1,524	4,331	2,988	73	.69
1977	356	1,922	4,792	3,211	74	.67
1978	359	2,135	5,326	3,781	75	.71
1979	345	1,841	5,306	4,086	78	.77
1980	323	2,021	5,560	5,115	70	.92
1981	346	2,145	5,539	5,927	69	1.07
POTTED LILIES						
1976	142	230	253	633	84	2.50
1977	162	288	345	945	84	2.74
1978	163	296	375	986	86	2.63
1979	158	269	338	930	86	2.75
1980	141	286	414	1,205	81	2.91
1981	143	315	401	1,331	84	3.32
POTTED HYDRANGEAS						
1976	46	195	149	317	98	2.13
1977	53	179	146	420	96	2.88
1978	56	207	270	621	98	2.30
1979	37	134	167	389	95	2.33
1980	41	129	155	403	95	2.60
1981	38	94	97	300	91	3.09
POTTED POINSETTIAS						
1976	206	1,162	874	2,054	88	2.35
1977	231	1,587	1,157	2,800	85	2.42
1978	232	1,926	1,534	3,728	89	2.43
1979	231	1,785	1,312	3,372	89	2.57
1980	221	2,048	1,602	4,406	83	2.75
1981	237	2,052	1,914	4,957	86	2.59
FLOWERING BEDDING PLANTS						
1976	331	1,992	1,233	4,661	66	3.78
1977	353	2,002	1,268	4,742	64	3.74
1978	354	2,357	1,442	6,129	72	4.25
1979	368	2,255	1,114	4,768	65	4.28
1980	316	2,683	1,544	7,674	63	4.97
1981	345	2,777	1,573	8,400	60	5.34
VEGETABLE BEDDING PLANTS 5/						
1976	301	974	589	2,168	65	3.68
1977	333	1,012	551	2,116	63	3.84
1978	316	1,164	651	2,741	68	4.21
1979	335	1,227	621	2,602	68	4.19
1980	295	1,224	699	3,334	62	4.77
1981	326	1,525	806	3,949	61	4.90

1/ Beginning with 1974 includes only growers with sales of \$10,000 or more.

2/ Pompon chrysanthemums sales are in units of 1,000 bunches. Potted flowers in units of 1,000 pots. Snapdragons are in units of 1,000 stems. All other sales are in units of 1,000 blooms.

3/ Equivalent wholesale value of all sales. Foliage plants are gross value of sales less cost of plant material purchased from other growers for growing on.

4/ Thousand plants.

5/ Does not include "open acreage" of vegetable transplants grown outdoors for use in commercial vegetable production.

HONEY AND BEESWAX: Production and value,
New York, 1972-1981

Year	Honey						Beeswax		
	Colonies of bees	Yield per colony	Production	Price per pound	Total value	Stocks on Dec. 15	Production	Price per pound	Total value
	Thous.	Pounds	Thous. lb.	Dollars	Thous. dol.	Thous. lb.	Thous. lb.	Dollars	Thous. dol.
1972	121	42	5,082	.315	1,601	915	86	.63	54
1973	122	52	6,344	.443	2,810	1,396	108	.81	87
1974	126	49	6,174	.526	3,248	556	99	1.17	116
1975	115	53	6,095	.529	3,224	1,646	91	1.03	94
1976	120	40	4,800	.532	2,554	1,056	77	1.14	88
1977	120	31	3,720	.558	2,076	930	67	1.61	108
1978	110	56	6,160	.543	3,345	1,540	99	1.74	172
1979	113	62	7,006	.551	3,860	1,962	119	1.74	207
1980	117	43	5,031	.636	3,200	1,107	101	1.93	195
1981	116	34	3,944	.632	2,493	1,104	91	2.00	182

MAPLE SYRUP: Production and value,
New York, 1972-1982

Year	Syrup made 1/ 1,000 gals.	Average date		Gallons of sap per gallon of syrup Gallons	Average price per gallon Dollars	Value of production 1,000 dols.
		First run began	Last run ended			
1972	340	Mar. 20	Apr. 20	40	8.10	2,754
1973	225	Mar. 5	Apr. 3	43	8.70	1,958
1974	334	Mar. 8	Apr. 15	42	9.60	3,206
1975	366	Mar. 6	Apr. 17	41	9.80	3,587
1976	277	Mar. 1	Apr. 1	45	10.90	3,019
1977	320	Mar. 6	Apr. 7	39	11.10	3,552
1978	330	Mar. 18	Apr. 17	41	12.00	3,960
1979	315	Mar. 8	Apr. 11	39	13.10	4,127
1980	243	Mar. 13	Apr. 10	42	15.30	3,718
1981	331	Mar. 1	Apr. 1	36	17.60	5,826
1982	320	Mar. 13	Apr. 14	39	17.20	5,504

1/ Includes syrup later made into sugar.

MUSHROOMS: Area, production, price and value,
New York, 1972-1981

Crop year 1/	Area in production	Production	Price per pound	Value of production
	1,000 sq. ft.	1,000 pounds	Cents	1,000 dollars
1972-73	3,287	5,468	44.6	2,437
1973-74	3,219	7,301	46.4	3,386
1974-75	2,786	5,340	53.4	2,853
1975-76	2,984	6,478	58.8	3,808
1976-77	3,309	8,072	80.7	6,514
1977-78	2,891	6,935	86.2	5,978
1978-79	3,063	8,144	82.3	6,705
1979-80	3,089	7,899	81.5	6,438
1980-81	2,948	7,773	84.6	6,576

1/ July 1 to June 30.

AGRICULTURAL LABOR: Number of workers and hours worked, by quarters and annual averages,
New York, 1976 to date ^{1/}

Year	Number of Workers			Hours Worked Per Week		
	Total	Family ^{2/}	Hired	Farm operator	All family	Hired workers
		Thousands			Hours	
JANUARY						
1976	92	69	23	41.0	38.7	41.6
1977	96	73	23	37.9	36.3	43.7
1978	81	57	24	37.9	39.1	40.0
1979	76	53	23	46.1	38.3	42.1
1980	71	43	28	50.0	46.6	36.0
1981	86	55	31	40.1	38.1	39.9
1982 ^{3/}						
APRIL						
1976	112	83	29	45.7	40.1	38.7
1977	98	66	32	44.2	41.2	37.1
1978	100	66	34	41.6	40.4	36.9
1979	97	72	25	44.4	39.1	37.1
1980	95	60	35	52.0	49.4	40.0
1981	97	60	37	51.6	49.0	43.3
1982 ^{3/}						
JULY						
1976	130	91	39	48.6	43.7	37.9
1977	116	73	43	46.6	44.3	40.5
1978	108	69	39	48.0	45.7	41.2
1979	117	72	45	52.6	49.4	39.0
1980	123	76	47	51.1	48.4	41.9
1981 ^{3/}						
OCTOBER						
1976	122	86	36	45.9	41.3	39.4
1977	108	70	38	46.2	43.8	39.8
1978	106	68	38	45.8	45.1	41.2
1979	102	57	45	44.0	44.2	37.5
1980	94	56	38	50.3	49.0	42.2
1981 ^{3/}						
ANNUAL AVERAGE						
1976	114	82	32			
1977	105	71	34			
1978	99	65	34			
1979	99	64	35			
1980	96	59	37			
1981	N/A	N/A	N/A			

^{1/} Estimates reflect actual payroll data for the week which includes the 12th of the month indicated.

^{2/} Includes household members working 15 hours or more per week without receiving cash wages.

^{3/} Quarterly estimates discontinued after April 1981 report. Annual estimates beginning July 1982.

AGRICULTURAL LABOR: Wage rates, by quarters and annual averages,
New York, 1976 to date ^{1/}

Year	Wage Rates by Method of Pay						Wage Rates by Type of Work Performed						
	All hired farm workers	By piece- rate	Other than piece- rate	By hour only	By cash wages only	By hour, cash wages only	Field & live- stock workers	Field workers	Live- stock workers	Packing- house workers	Mach- ine oper- ators	Super- visors	Other Agri- cultural workers

Dollars per hour

JANUARY

1976	2.30	3/	2.31	2.56	2.81	2.62	2.07			2.43	3/	4.27	
1977	2.62	3.73	2.58	2.64	3.00	2.86	2.40			2.56	3/	3/	3.74
1978	2.85	3/	2.85	2.92	3.32	3.16	2.50	2.96	2.40	2.95	3/	5.25	3.62
1979	2.90	3/	2.90	3.13	3.45	3.28	4/	3.15	2.45	3.16	3/	3/	3/
1980	3.10	3/	3.10	3.40	3.60	3.40	4/	3.50	2.70	3.40	3.70	5.58	4.00
1981	3.69	3/	3.65	4.00	4.30	4.00	4/	4.00	3.21	3.70	3/	6.50	3/
1982 ^{5/}													

APRIL

1976	2.37	3/	2.37	2.34	2.66	2.37	2.11			3/	3/	3/	
1977	2.36	3/	2.36	2.59	2.68	2.63	2.20			3/	3/	3/	3.08
1978	2.71	3/	2.72	2.83	3.06	2.88	2.47	2.96	2.20	3/	3/	3/	3.07
1979	2.98	3/	2.98	3.26	3.31	3.24	4/	3.29	2.54	3.31	3.50	3/	3.41
1980	2.95	3/	2.95	3.00	3.20	3.00	4/	3.00	2.60	3/	3/	3/	3/
1981	3.26	3/	3.26	3.47	3.68	3.62	4/	3.59	2.50	3.68	4.48	3/	4.10
1982 ^{5/}													

JULY

1976	2.33	3.18	2.26	2.41	2.58	2.48	2.15			3/	3/	3/	2.87
1977	2.35	3/	2.33	2.47	2.73	2.56	2.17	2.18	2.16	3/	2.78	4.37	3/
1978	2.72	3/	2.72	2.88	3.00	2.92	4/	2.55	2.13	3/	3/	3/	3.36
1979	2.80	3/	2.79	2.87	3.00	3.05	4/	2.70	2.50	3/	3.37	3/	3/
1980	2.86	3/	2.85	3.06	3.21	3.16	4/	2.75	2.68	3/	3/	3/	3/
1981 ^{5/}													

OCTOBER

1976	2.74	3.60	2.71	2.58	2.83	2.69	2.61			2.82	3.06	3/	3.21
1977	2.87	3.78	2.66	2.69	3.03	2.83	2.71	2.84	2.48	2.64	3.42	4.22	3.48
1978	2.90	3.64	2.75	2.90	3.09	3.00	4/	2.86	2.40	3.00	3.24	3/	3.36
1979	2.85	3.56	2.68	3.16	3.10	3.15	4/	3.00	2.35	3.00	3.25	3/	3/
1980	3.54	3/	3.39	3.50	3.60	3.45	4/	3.35	3.31	3/	3/	3/	3/
1981 ^{5/}													

ANNUAL AVERAGE

1976	2.45					2.52	2.26						
1977	2.55					2.68	2.36						
1978	2.80					2.97	2.56	2.76	2.29				
1979	2.86					3.14	2.66	2.86	2.45				
1980	3.08					3.14	2.91	2.99	2.79				
1981	N/A					N/A	N/A	N/A	N/A				

^{1/} Estimates reflect actual payroll data for the week which includes the 12th of the month indicated.

^{2/} Includes household members working 15 hours or more per week without receiving cash wages.

^{3/} Insufficient data for this category.

^{4/} Discontinued.

^{5/} Quarterly estimates discontinued after April 1981 report. Annual estimates beginning July 1982.

NA Not available.



1981 CROP SEASON WEATHER

Subnormal rainfall through March and much of April contrasted sharply with the wet early spring conditions New York farmers had to contend with in 1980. Rainfall in late April averaged near normal, and colder than average temperatures warmed to normal levels by month's end.

Near-normal temperatures prevailed through the first week of May but very little rain fell, and all areas of the state continued in the grip of the dry spell that had begun in early March. Second week temperatures continued normal, but the heaviest weekly precipitation since February wiped out the rainfall deficiencies of most areas. Temperatures 2 to 4 degrees below normal were the rule during the following week, and during this time most parts of the state received no rain at all. May closed with a week of very warm temperatures that ranged from 4 to 11 degrees above normal. Rainfall was generally lighter than normal.

Higher than normal temperatures continued through the first week of June; rainfall continued light. Temperatures cooled to near normal levels by mid-month as rainfall remained below normal. Above normal rains helped alleviate dry conditions in many southeastern areas during the third week as the rest of the state continued dry. Warm temperatures returned to all areas, only to be replaced by subnormal temperatures in all regions during the last week of the month. Precipitation at the close of June was varied, but most areas continued dry. Although June was generally a dry month, the rain that did fall came in intervals that made good haying weather hard to find on many farms.

Temperatures across New York averaged near to several degrees above normal during the first half of July. Erratic rainfall during the first week ranged from near zero in some areas to over 3 inches in others. Spotty but light rainfall during the second week combined with the warm temperatures to provide good haying conditions. A cooling trend gradually brought temperatures down, and the month closed with a week of lower than normal temperatures in all areas. Late July brought heavy rains to many areas for a few days. As the month ended, southern tier areas were generally drier than the northern areas.

Widespread shower activity ushered in the month of August, and temperatures averaged near normal. Rainfall increased through the second week as temperatures rose above normal. Cool temperatures later in the month eased up to normal levels by month's end. Rainfall was unusually light through the second half of August. New York City, Long Island, and most of the Hudson Valley were very dry by the end of the month, while the St. Lawrence Valley and northern counties had accumulated rainfall surpluses.

September began with a week of warm temperatures and plenty of rain everywhere except in New York and the Hudson Valley. The second week continued warm; rainfall was light in central and western New York but heavy in most northern sections. Near normal temperatures characterized the second half of September. Most areas had plenty of rain late in the month, with the lower Hudson Valley, Long Island, and a few southern tier counties being the only rain-deficient areas by the start of October. Most areas north of the Mohawk, and scattered colder areas further south, had a killing frost on September 30.

A cold week with temperatures 5 to 10 degrees below normal kicked off the month of October. Rainfall averaged mostly below normal. Warmer but still subnormal temperatures continued through most of the month, and killing frost had reached nearly all Upstate areas by October 15th. Scattered rainfall during the second week gave way to a dry third week. Late-month conditions degenerated to cold and wet again, with snow in some areas to the lee of the Great Lakes. Except for the lower Hudson Valley, the harvest season was made more difficult by wet weather and cool temperatures that stayed around too long when the crops were coming in.

TEMPERATURE: Departures from Normal by Months at Selected
New York Stations, 1981

Region and Station	April	May	June	July	August	September	October
Degrees F.							
WESTERN							
Fredonia	1.1	-1.0	.0	.4	-.8	-3.5	-5.4
Buffalo	2.3	1.3	.5	1.7	1.6	-.7	-3.3
Lockport	2.0	.4	.7	.3	.3	-2.0	-5.0
Rochester	1.9	.7	.4	.7	.1	-2.5	-5.0
Geneva	2.1	.3	.0	-.1	-1.0	-2.5	-6.2
Dansville	2.2	-.8	-1.1	-1.7	-1.5	-3.3	-6.1
Elmira	2.3	.2	-.1	-.9	-2.0	-3.5	-6.0
Little Valley	2.3	-1.6	.4	.4	-.4	-1.8	-4.6
CENTRAL							
Oswego	2.6	.9	1.1	.7	.0	-2.6	-4.8
Syracuse	3.5	2.4	1.1	1.8	.7	-1.2	-4.6
Ithaca	2.2	.1	-.4	-1.2	-1.0	-2.0	-5.1
Binghamton	2.8	2.2	.4	.3	.5	-1.8	-4.0
Norwich	3.5	2.3	1.1	.7	.7	-.7	-3.1
NORTHERN							
Watertown	2.5	.9	-.4	.0	-.4	-2.4	-6.5
Canton	2.6	-.3	-.7	-.4	-1.6	-1.8	-7.1
Massena	3.3	2.3	.6	.8	-.8	-2.1	-5.8
EAST CENTRAL							
Gloversville	2.8	2.5	.2	.2	-.1	-1.7	-5.3
Cooperstown	2.2	.5	-.2	-.5	-.5	-2.4	-5.1
Albany	1.2	1.2	-.8	-2.7	-1.1	-3.1	-6.6
SOUTHEAST							
Port Jervis	2.5	.4	-.3	.7	-.6	-1.2	-5.7
West Point	2.8	1.8	2.1	1.8	1.0	-.4	-4.0
New York	3.8	.8	1.0	2.2	1.8	1.1	-2.7
Bridgehampton	1.6	1.7	1.3	1.6	-1.0	-1.4	-3.9
Riverhead	1.8	1.0	2.1	2.6	-.6	-1.7	-3.6

PRECIPITATION: Departures from Normal by Months at Selected
New York Stations, 1981

Region and Station	April	May	June	July	August	September	October	Season Departures Apr.-Oct.
Inches								
WESTERN								
Fredonia	1.46	-.66	.84	1.16	-.18	-.09	1.00	3.53
Buffalo	-.06	-.41	1.45	2.12	-.40	.99	.30	3.99
Lockport	.51	.08	2.84	3.62	1.03	1.29	.79	10.16
Rochester	-.79	-.53	.16	1.71	1.47	3.02	.67	5.71
Geneva	-1.05	-.94	-.49	-.20	-.27	1.70	1.08	-.17
Dansville	-.58	-.28	.91	1.36	-.89	2.44	1.24	4.20
Elmira	-.23	2.17	.68	.15	-.61	.01	2.08	4.25
Little Valley	1.07	-.80	-.11	.17	.27	.35	1.60	2.55
CENTRAL								
Oswego	-.20	-.94	1.42	.61	1.77	3.56	.52	6.74
Syracuse	-1.04	-.41	-1.20	-.40	-.87	2.87	3.57	2.52
Ithaca	.09	-1.77	.48	.36	.14	1.90	5.35	6.55
Binghamton	.00	-1.89	-.17	-1.84	-1.62	.38	1.72	-3.42
Norwich	-.03	-.98	.71	-.15	-1.60	3.04	2.48	3.47
NORTHERN								
Watertown	-1.82	-.81	-.26	2.87	5.38	3.46	-.15	8.67
Canton	.06	-.47	-.34	-1.16	1.76	2.62	1.46	3.93
Massena	-.07	.21	.17	-.94	2.57	2.88	1.66	6.48
EAST CENTRAL								
Glens Falls	-.20	.47	-.58	1.45	-.42	3.71	1.92	6.35
Gloversville	-.47	-.52	-.44	1.19	.34	2.93	3.07	6.10
Cooperstown	-.61	-.88	1.88	-.41	-1.90	3.93	2.47	4.48
Albany	-.71	-.82	-.22	.38	-1.11	.33	.92	-1.23
SOUTHEAST								
Port Jervis	.29	1.20	1.07	.19	-2.55	.59	1.63	2.42
West Point	.32	1.48	.12	-.45	-2.62	-1.57	.25	-2.47
New York	-.82	-.74	1.30	1.28	-3.25	-.64	.98	-1.89
Bridgehampton	1.11	.07	3.00	-.46	-2.32	.05	.29	1.74
Riverhead	1.03	-.30	1.73	-1.19	-3.64	1.62	.96	.21

Weather information and data furnished in cooperation by U.S. Department of Commerce, NOAA, National Weather Service.

FERTILIZER: Consumption by kind,
New York, years ended June 30, 1972-1981

Kind of fertilizer	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tons										
DIRECT APPLICATION MATERIALS										
Anhydrous ammonia	5,475	9,873	13,344	14,916	7,950	8,962	8,481	11,838	15,201	14,379
Ammonium nitrate	16,336	31,812	38,977	28,505	13,940	11,583	8,261	13,448	7,552	12,606
Ammonium sulfate	529	862	1,563	2,542	3,715	2,128	2,364	980	2,563	4,727
Nitrogen solutions	27,330	34,449	35,594	42,287	35,412	44,311	41,333	46,850	54,109	61,502
Sodium nitrate	1,557	1,753	2,210	1,445	718	876	776	1,070	888	780
Urea	13,649	14,127	8,366	9,820	12,939	20,372	21,519	35,275	18,508	22,206
Other nitrogen materials	368	2,470	4,586	2,462	1,981	1,483	1,710	44,780	49,807	955
Total nitrogen materials	65,244	95,346	104,640	101,977	76,655	89,715	84,444	154,241	148,628	117,155
Ammonium phosphates	644	3,355	6,250	2,591	125	239	27	0	7,617	9,324
Superphosphates, 22% & Under	10,825	7,220	2,826	3,290	3,721	1,183	917	1,836	424	777
Over 22%	6,804	9,699	12,674	7,020	4,240	10,059	6,683	9,625	8,467	7,261
Other phosphates	1,347	1,151	1,967	1,450	873	2,206	1,117	25,033	15,395	10,130
Total phosphate materials	19,620	21,425	23,717	14,351	8,959	13,687	8,744	36,494	31,903	27,492
Total potash materials	18,085	18,644	29,443	23,928	23,896	28,140	32,223	55,706	37,244	45,966
Secondary and micronutrients	562	656	874	531	1,900	3,176	1,005	1,107	1,771	2,302
Natural organics	10,832	14,184	17,984	12,429	11,070	12,677	13,013	8,161	13,267	15,279
Total direct application materials	114,343	150,255	176,658	153,216	122,480	147,395	139,429	255,709	232,813	208,194
COMMERCIAL MIXTURES										
Total all grades	510,208	477,101	472,907	433,170	441,992	457,913	451,297	429,894	430,739	440,254
Total fertilizer, all kinds	624,551	627,356	649,565	586,386	564,472	605,308	590,726	685,603	663,552	648,448

FERTILIZER: Consumption of primary plant nutrients,
New York, years ended June 30, 1972-1981

Year	Commercial mixtures				Mixtures and direct-application materials			
	N	Available P ₂ O ₅	K ₂ O	Total	N	Available P ₂ O ₅	K ₂ O	Total
Tons								
1972	51,273	84,282	68,531	204,087	77,197	90,468	78,076	245,740
1973	49,542	76,579	67,986	194,107	87,988	83,747	78,725	250,460
1974	48,623	69,651	64,200	182,474	91,807	78,193	79,015	249,014
1975	46,541	64,639	56,939	168,119	88,553	69,759	70,945	229,257
1976	47,520	70,040	61,348	178,908	77,876	73,157	74,841	225,874
1977	50,438	72,666	65,659	188,763	86,756	78,471	81,420	246,647
1978	50,071	73,177	66,027	189,275	84,420	76,821	83,947	245,189
1979	45,200	68,617	62,921	176,738	107,817	90,120	94,704	292,641
1980	46,687	67,957	63,735	178,389	108,719	80,245	84,148	273,112
1981	42,480	69,910	65,231	177,621	91,948	81,039	92,024	265,011

POPULATION: Resident Population, July 1,
New York and United States, 1970-1981

Year	New York	United States	Year	New York	United States
Thousands			Thousands		
1970 1/	18,241	203,302	1976	17,975	217,563
1971	18,365	206,827	1977	17,851	219,760
1972	18,352	209,284	1978	17,720	222,095
1973	18,195	211,357	1979	17,634	224,567
1974	18,073	213,342	1980 1/	17,557	226,505
1975	18,032	215,465	1981	17,602	229,304

Sources: Bureau of Census, U. S. Department of Commerce.
1/ Census count on April 1.

PER CAPITA CONSUMPTION: Selected commodities,
United States, 1971-1980

Commodity	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Pounds										
VEGETABLES 1/										
Beets, Canned	1.4	1.5	1.3	1.3	1.3	1.4	1.4	1.4	1.0	1.3
Cabbage, Fresh	9.2	8.8	9.0	9.1	9.2	8.8	8.5	8.9	8.5	9.0
Kraut	1.6	1.4	1.4	1.5	1.3	1.4	1.4	1.3	1.3	1.2
Carrots, Fresh	6.1	6.6	6.7	7.0	6.5	6.7	5.4	5.7	5.8	6.3
Canned	.6	.8	.6	.6	.6	.5	.6	.5	.5	.5
Frozen	.7	.8	1.0	1.0	.9	.9	1.0	1.0	1.1	1.0
Cauliflower, Fresh	.7	.8	.8	.8	.9	1.0	1.1	1.0	1.3	1.4
Frozen	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5
Celery, Fresh	7.3	7.1	7.6	7.4	7.0	7.5	7.2	7.0	7.5	7.8
Cucumbers, Fresh	3.1	3.3	3.0	3.4	3.2	3.7	4.0	4.3	4.3	4.3
Pickles	7.6	7.8	8.0	7.8	7.8	8.4	8.0	8.4	8.6	7.1
Dry beans	5.9	6.3	6.4	6.7	6.5	6.2	6.1	5.9	6.4	6.5
Green peas, Canned	3.8	3.8	4.3	3.5	3.4	3.6	3.9	3.6	3.2	3.4
Frozen	1.8	1.8	1.8	1.7	1.7	1.6	1.5	1.6	1.7	1.5
Lettuces	23.2	23.3	23.9	24.5	24.5	24.3	25.1	26.6	25.9	27.4
Onions 2/	12.6	11.9	11.6	13.3	12.8	12.4	12.8	13.2	14.8	16.0
Potatoes	119	119	117	114	120	114	120	119	116	116
Snap beans, Fresh	1.6	1.6	1.6	1.5	1.6	1.6	1.5	1.4	1.4	1.4
Canned	5.9	5.8	5.9	5.9	5.6	6.0	5.9	5.7	6.0	6.3
Frozen	1.0	1.1	1.1	1.1	.9	1.1	1.0	1.0	1.2	1.0
Sweet corn, Fresh	7.5	7.9	8.0	7.7	7.9	8.2	7.6	7.5	7.4	7.2
Canned	6.2	6.5	6.4	6.0	5.1	5.7	6.3	6.0	5.5	6.0
Frozen	1.5	1.5	1.6	1.6	1.5	1.6	1.8	1.9	2.0	2.0
Tomatoes, Fresh	11.4	12.1	12.5	11.8	11.9	12.6	12.5	13.2	12.9	13.4
Canned	19.7	20.1	21.5	21.8	23.1	22.4	22.6	21.9	23.5	22.2
FRUITS 1/										
Apples, Fresh	16.1	17.4	14.7	16.0	17.7	18.7	17.0	15.8	17.0	16.7
Processed 3/	11.2	10.3	10.5	9.6	10.4	9.9	10.1	11.8	13.0	12.2
Total 3/	27.3	27.7	25.2	25.6	28.1	28.6	27.1	27.6	30.0	28.9
Peaches, Fresh	5.7	3.9	4.3	4.4	5.0	5.2	5.1	5.0	5.5	5.7
Canned 4/	5.4	5.7	4.9	4.9	4.9	4.9	5.0	4.2	4.1	3.9
Pears, Fresh	2.4	2.4	2.5	2.3	2.8	2.6	2.6	2.2	2.5	2.5
Canned	2.0	2.0	2.2	1.7	1.9	2.1	2.2	1.8	1.8	1.8
Cherries, Fresh	.6	.3	.7	.6	.7	.8	.6	.5	.7	.7
Canned	.9	.7	.7	.7	.8	.7	.6	.7	.7	.9
Frozen	.7	.6	.8	.5	.4	.7	.6	.6	.5	.5
Grapes, Fresh	2.4	2.2	2.6	2.8	3.2	3.2	3.1	3.0	3.6	4.0
Canned, juice	.7	.5	.6	.7	.6	.6	.5	.9	.6	.7
Wines, Gallons	2.1	2.3	2.5	2.4	2.3	2.5	2.6	2.7	2.8	NA
Strawberries, Fresh	1.9	1.7	1.6	1.8	1.8	1.6	1.9	2.1	1.8	1.9
Frozen	1.4	1.4	1.2	1.1	1.4	1.3	1.2	1.4	1.1	1.4
MEATS 5/										
Beef	83.6	85.9	81.1	86.4	88.9	95.7	93.2	88.8	79.6	78.1
Veal	2.2	1.8	1.5	1.9	3.6	3.3	3.2	2.5	1.6	1.6
Lamb & mutton	2.8	2.9	2.4	2.0	1.8	1.8	1.6	1.5	1.3	1.5
Pork	68.2	62.9	57.6	62.2	51.2	54.6	56.7	56.9	65.2	70.2
DAIRY PRODUCTS 6/										
American cheese	7.4	7.8	7.9	8.6	8.2	9.0	9.3	9.6	9.6	9.6
Italian cheese	2.3	2.6	2.8	3.0	3.3	3.6	3.8	4.1	4.3	4.5
Total cheese 7/	12.1	13.1	13.6	14.6	14.3	15.7	16.1	17.0	17.2	17.6
Cottage cheese	5.4	5.5	5.3	4.6	4.7	4.8	4.7	4.7	4.5	4.5
Ice cream	17.5	17.3	17.3	17.4	18.5	17.9	17.5	17.4	17.1	17.3
Ice milk	7.7	7.7	7.6	7.7	7.7	7.3	7.8	7.7	7.3	7.1
Butter	5.1	4.9	4.8	4.5	4.7	4.3	4.3	4.4	4.5	4.5
Margarine 8/	10.9	11.1	11.1	11.1	11.0	11.9	11.4	11.2	11.2	11.3
Whole milk 9/	207	204	195	184	181	174	166	161	155	148
Lowfat and skim 9/	57	63	68	71	79	83	88	92	95	98
Total fluid products 9/	273	274	270	261	266	263	259	256	252	249
Milk equivalent all dairy products	556	558	551	539	540	540	542	545	548	542
POULTRY PRODUCTS										
Chicken 5/	40.3	41.8	40.5	40.7	40.1	42.8	44.2	46.7	50.6	50.0
Turkey 5/	8.3	8.9	8.5	8.8	8.5	9.1	9.1	9.2	9.9	10.5
Eggs, number	311	303	289	284	276	270	268	273	278	272

1/ Fresh vegetables and fruits on farm weight basis. Canned and frozen categories are on processed weight basis. 2/ Includes dehydrated onions on fresh equivalent basis. 3/ Fresh equivalent basis. 4/ Includes frozen. 5/ Retail weight basis. 6/ Product weight basis unless otherwise noted. 7/ Excludes cottage cheese. 8/ Shown for comparison with butter. 9/ Commercial sales only. NA - not available.



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